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Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

Serving the People of California

SEPTEMBER 1988

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN SEPTEMBER 1988

NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Amounts in thousands)	SEPTEMBER 1988	AUGUST 1988	JULY 1988	SEPTEMBER 1987
Total civilian labor force [a/]	14,142	14,159	14,131	13,815
Total civilian employment.....	13,411	13,373	13,374	13,027
Total unemployment............	731	786	757	788
Seasonally adjusted rate (%).	5.2	5.6	5.4	5.7
Range [b/]	4.4-6.0	4.8-6.4	4.6-6.2	5.1-6.3
U.S. seasonally adjusted rate..	5.4	5.6	5.4	5.9
CALIFORNIA UNADJUSTED (Amounts in thousands)				
Total civilian labor force [a/]	14,116	14,256	14,299	13,790
Total civilian employment.....	13,409	13,462	13,461	13,026
Total unemployment............	707	794	838	764
Unadjusted rate (%).........	5.0	5.6	5.9	5.5
Range [b/]......................	4.2-5.8	4.8-6.4	5.1-6.7	4.9-6.1

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for September was 5.2, down from the 5.6 percent in August. A year ago, in September, the rate was 5.7 percent. During September in California, seasonally adjusted employment increased by 38,000 over the month while unemployment decreased by 55,000. The national civilian seasonally adjusted unemployment rate for September was 5.4 percent, down from the 5.6 percent in August.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 137,300 from 12,055,100 in August to 12,192,400 in September. This was largely the result of the expected increase of 102,500 educational employees. Within the services sector, the "other" services component, which includes legal services, private schools and colleges, social services, and engineering and accounting services, recorded the largest increase in employment with 20,700 additional jobs. The wholesale and retail trade sector, with an increase of 14,500 jobs, grew more than expected when adjusted for seasonality; retail trade contributed 12,100 jobs to that total. All major nonagricultural sectors except mining demonstrated growth in September. Since September 1987, total wage and salary employment has increased by 413,700-- a gain of 3.5 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION IN CALIFORNIA

(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages*

EMPLOYMENT STATUS	SEPTEMBER 1988	AUGUST 1988	JULY 1988	SEPTEMBER 1987
Total, Age 16 +				
Labor Force............	14,224	14,244	14,180	13,875
Employed..............	13,444	13,443	13,372	13,091
Unemployed............	780	801	808	784
Unemployment Rate.....	5.5	5.6	5.7	5.6
Male, Age 20 +				
Labor Force............	7,642	7,601	7,536	7,420
Employed..............	7,284	7,229	7,177	7,085
Unemployed............	358	373	359	335
Unemployment Rate.....	4.7	4.9	4.8	4.5
Female, Age 20 +				
Labor Force............	5,645	5,687	5,732	5,567
Employed..............	5,375	5,412	5,437	5,266
Unemployed............	270	275	295	301
Unemployment Rate.....	4.8	4.8	5.1	5.4
Both Sexes, Age 16-19				
Labor Force............	937	955	912	888
Employed..............	785	802	758	741
Unemployed............	152	154	154	148
Unemployment Rate.....	16.2	16.1	16.9	16.7
White, Age 16 +				
Labor Force............	12,018	12,007	11,944	11,754
Employed..............	11,382	11,368	11,318	11,153
Unemployed............	636	639	626	600
Unemployment Rate.....	5.3	5.3	5.2	5.1
Nonwhite, Age 16 +				
Labor Force............	2,206	2,236	2,236	2,121
Employed..............	2,062	2,074	2,054	1,938
Unemployed............	144	162	182	183
Unemployment Rate.....	6.5	7.2	8.1	8.6

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	AUG 1988	JUL 1988	AUG 1987	AUG 1988	JUL 1988	AUG 1987	AUG 1988	JUL 1988	AUG 1987
California	$442.54	$438.98	$435.64	40.6	40.2	40.3	$10.90	$10.92	$10.81

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR SEPTEMBER
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	YEAR AGO	NUMERICAL	CHANGE	PERCENT	CHANGE
	SEP88	AUG88	SEP87	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12192.4	12055.1	11778.7	137.3	413.7	1.1	3.5
MINING	40.9	41.3	40.8	-0.4	0.1	-1.0	0.2
METAL MINING	2.3	2.3	2.2	0.0	0.1	0.0	4.5
FUEL MINING	31.2	31.7	31.5	-0.5	-0.3	-1.6	-1.0
NONMETAL MINING	7.4	7.3	7.1	0.1	0.3	1.4	4.2
CONSTRUCTION	664.4	660.6	610.8	3.8	53.6	0.6	8.8
GENERAL BUILDING CONTRACTORS	178.9	177.5	161.7	1.4	17.2	0.8	10.6
HEAVY CONSTRUCTION	93.5	92.1	81.4	1.4	12.1	1.5	14.9
SPECIAL TRADE CONTRACTORS	392.0	391.0	367.7	1.0	24.3	0.3	6.6
MANUFACTURING	2171.4	2167.0	2140.1	4.4	31.3	0.2	1.5
NONDURABLE GOODS	721.5	723.4	703.9	-1.9	17.6	-0.3	2.5
FOOD & KINDRED PRODUCTS	200.5	204.3	196.3	-3.8	4.2	-1.9	2.1
CANNED, CURED, FROZEN SEAFOODS	4.5	4.8	6.5	-0.3	-2.0	-6.2	-30.8
PRESERVED FRUITS & VEGETABLES	71.0	77.1	69.5	-6.1	1.5	-7.9	2.2
OTHER FOOD & KINDRED PRODUCTS	125.0	122.4	120.3	2.6	4.7	2.1	3.9
TEXTILE MILL PRODUCTS	17.0	16.8	16.3	0.2	0.7	1.2	4.3
APPAREL & OTHER TEXTILE PRODS	125.8	124.8	122.4	1.0	3.4	0.8	2.8
PAPER & ALLIED PRODUCTS	42.9	42.8	42.4	0.1	0.5	0.2	1.2
PRINTING & PUBLISHING	157.9	157.0	152.6	0.9	5.3	0.6	3.5
CHEMICALS & ALLIED PRODUCTS	70.6	70.8	67.5	-0.2	3.1	-0.3	4.6
PETROLEUM & COAL PRODUCTS	26.1	26.2	26.7	-0.1	-0.6	-0.4	-2.2
RUBBER & MISC PLASTIC PRODUCTS	74.1	74.1	72.9	0.0	1.2	0.0	1.6
LEATHER AND LEATHER PRODUCTS	6.6	6.6	6.8	0.0	-0.2	0.0	-2.9
DURABLE GOODS	1449.9	1443.6	1436.2	6.3	13.7	0.4	1.0
LUMBER & WOOD PROD EXC FURNITURE	70.2	69.6	68.0	0.6	2.2	0.9	3.2
FURNITURE & FIXTURES	63.6	62.7	62.3	0.9	1.3	1.4	2.1
STONE, CLAY & GLASS PRODUCTS	55.9	55.5	54.6	0.4	1.3	0.7	2.4
PRIMARY METAL INDUSTRIES	41.3	40.9	40.7	0.4	0.6	1.0	1.5
FABRICATED METAL PRODUCTS	135.2	134.4	133.8	0.8	1.4	0.6	1.0
MACHINERY EXC ELECTRICAL	222.9	222.3	215.5	0.6	7.4	0.3	3.4
ELECTRICAL EQUIP & SUPPLIES	393.5	394.4	396.8	-0.9	-3.3	-0.2	-0.8
TRANSPORTATION EQUIPMENT	317.6	314.3	317.0	3.3	0.6	1.0	0.2
MOTOR VEHICLES & EQUIPMENT	35.4	33.2	33.7	2.2	1.7	6.6	5.0
AIRCRAFT AND PARTS	177.5	177.3	176.5	0.2	1.0	0.1	0.6
SHIP & BOAT BLDG & REPAIRING	12.5	12.4	14.1	0.1	-1.6	0.8	-11.3
GUIDED MISS, SPACE VEHICLES PTS	82.2	81.5	82.3	0.7	-0.1	0.9	-0.1
OTHER TRANSPORTATION EQUIPMENT	10.0	9.9	10.4	0.1	-0.4	1.0	-3.8
INSTRUMENTS & RELATED PRODUCTS	115.1	115.3	111.5	-0.2	3.6	-0.2	3.2
MISC MANUFACTURING INDUSTRIES	34.6	34.2	36.0	0.4	-1.4	1.2	-3.9
TRANSPORTATION & PUBLIC UTILITIES	595.7	590.2	590.3	5.5	5.4	0.9	0.9
TRANSPORTATION	353.9	348.7	345.1	5.2	8.8	1.5	2.5
RAILROADS	17.7	17.9	18.8	-0.2	-1.1	-1.1	-5.9
TRUCKING AND WAREHOUSING	146.4	145.4	144.1	1.0	2.3	0.7	1.6
OTHER TRANSPORTATION	189.8	185.4	182.2	4.4	7.6	2.4	4.2
COMMUNICATIONS	155.0	154.4	159.4	0.6	-4.4	0.4	-2.8
ELECTRIC, GAS & SANITARY SERVICES	86.8	87.1	85.8	-0.3	1.0	-0.3	1.2
WHOLESALE & RETAIL TRADE	2919.3	2904.8	2781.0	14.5	138.3	0.5	5.0
WHOLESALE TRADE	714.1	711.7	692.9	2.4	21.2	0.3	3.1
RETAIL TRADE	2205.2	2193.1	2088.1	12.1	117.1	0.6	5.6
GENERAL MERCHANDISE STORES	251.0	248.3	234.6	2.7	16.4	1.1	7.0
FOOD STORES	299.0	296.6	286.4	2.4	12.6	0.8	4.4
OTHER RETAIL TRADE	1655.2	1648.2	1567.1	7.0	88.1	0.4	5.6
FINANCE INSURANCE & REAL ESTATE	827.2	826.7	810.5	0.5	16.7	0.1	2.1
FINANCE	383.1	384.1	384.0	-1.0	-0.9	-0.3	-0.2
INSURANCE AGTS CARRIERS BRKRS	230.8	230.4	222.0	0.4	8.8	0.2	4.0
REAL ESTATE	192.4	191.3	183.8	1.1	8.6	0.6	4.7
COMB HOLDING & OTHER INVEST CO	20.9	20.9	20.7	0.0	0.2	0.0	1.0
SERVICES	3040.2	3019.8	2930.5	20.4	109.7	0.7	3.7
HOTELS AND OTHER LODGING PLACES	175.4	177.6	165.5	-2.2	9.9	-1.2	6.0
PERSONAL SERVICES	131.8	130.6	125.4	1.2	6.4	0.9	5.1
BUSINESS SERVICES	780.1	776.0	745.5	4.1	34.6	0.5	4.6
AUTO AND MISC REPAIR SERVICES	162.8	162.6	161.2	0.2	1.6	0.1	1.0
MOTION PICTURES	88.2	87.8	91.6	0.4	-3.4	0.5	-3.7
AMUSEMENT & RECREATION SERVICES	121.6	126.5	123.8	-4.9	-2.2	-3.9	-1.8
HEALTH SERVICES	731.1	730.2	704.7	0.9	26.4	0.1	3.7
OTHER SERVICES	849.2	828.5	812.8	20.7	36.4	2.5	4.5
GOVERNMENT	1933.3	1844.7	1874.7	88.6	58.6	4.8	3.1
FEDERAL GOVERNMENT	354.8	354.5	350.3	0.3	4.5	0.1	1.3
STATE & LOCAL GOVERNMENT	1578.5	1490.2	1524.4	88.3	54.1	5.9	3.5
COUNTY	255.4	259.4	246.1	-4.0	9.3	-1.5	3.8
CITY	218.5	227.0	214.2	-8.5	4.3	-3.7	2.0
EDUCATION	807.2	704.7	777.8	102.5	29.4	14.5	3.8
EDUCATION STATE	141.1	137.1	140.5	4.0	0.6	2.9	0.4
EDUCATION LOCAL	666.1	567.6	637.3	98.5	28.8	17.4	4.5
OTHER STATE & LOCAL	297.4	299.1	286.3	-1.7	11.1	-0.6	3.9
STATE EXC ED	200.8	201.6	191.9	-0.8	8.9	-0.4	4.6
SPECIAL DISTRICT	96.6	97.5	94.4	-0.9	2.2	-0.9	2.3
TOTAL AGRICULTURAL EMPLOYMENT	437.0	414.8	429.1	22.2	7.9	5.4	1.8

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
AUGUST 1988

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14256300	13462000	794300	5.6
ALAMEDA	678200	644800	33400	4.9
ALPINE	450	425	25	8.2
AMADOR	11050	10325	725	6.5
BUTTE	71450	66175	5275	7.4
CALAVERAS	10425	9575	850	8.3
COLUSA	8275	7700	575	6.9
CONTRA COSTA	406300	386400	19900	4.9
DEL NORTE	8275	7375	900	10.8
EL DORADO	63000	60100	2900	4.6
FRESNO	328900	297200	31700	9.6
GLENN	10475	9275	1200	11.5
HUMBOLDT	52200	48500	3700	7.0
IMPERIAL	43050	30750	12300	28.6
INYO	7725	7375	350	4.5
KERN	230300	207100	23200	10.1
KINGS	35225	31750	3475	9.9
LAKE	19850	18200	1650	8.3
LASSEN	9525	8925	600	6.4
LOS ANGELES	4128500	3907400	221100	5.4
MADERA	38325	34375	3950	10.3
MARIN	129700	125600	4100	3.1
MARIPOSA	7925	7575	350	4.4
MENDOCINO	37550	34875	2675	7.1
MERCED	78175	70975	7200	9.2
MODOC	4200	3875	325	7.9
MONO	5050	4800	250	4.8
MONTEREY	167600	155900	11700	7.0
NAPA	57500	54900	2600	4.6
NEVADA	29825	28050	1775	5.9
ORANGE	1346300	1301400	44900	3.3
PLACER	78200	74300	3900	5.0
PLUMAS	9075	8400	675	7.4
RIVERSIDE	425200	389200	36000	8.5
SACRAMENTO	519800	491800	28000	5.4
SAN BENITO	18450	16600	1850	10.0
SAN BERNARDINO	550600	520000	30600	5.6
SAN DIEGO	1142000	1088100	53900	4.7
SAN FRANCISCO	421800	401000	20800	4.9
SAN JOAQUIN	199700	181900	17800	8.9
SAN LUIS OBISPO	93500	89550	3950	4.2
SAN MATEO	358900	347700	11200	3.1
SANTA BARBARA	185500	177000	8500	4.6
SANTA CLARA	836400	802300	34100	4.1
SANTA CRUZ	130000	122500	7500	5.8
SHASTA	57725	52650	5075	8.8
SIERRA	1650	1550	100	5.4
SISKIYOU	19425	17575	1850	9.5
SOLANO	142300	133600	8700	6.1
SONOMA	202500	193000	9500	4.7
STANISLAUS	165600	148700	16900	10.2
SUTTER	29925	27425	2500	8.4
TEHAMA	18625	16925	1700	9.2
TRINITY	5925	5450	475	8.0
TULARE	140400	125700	14700	10.5
TUOLUMNE	19200	17925	1275	6.7
VENTURA	365800	342500	23300	6.4
YOLO	71800	68000	3800	5.3
YUBA	21275	19175	2100	9.9

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

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NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Numbers in thousands)	OCTOBER 1988	SEPTEMBER 1988	AUGUST 1988	OCTOBER 1987
Total civilian labor force a/	14,160	14,142	14,159	13,784
Total civilian employment.....	13,457	13,411	13,373	12,984
Total unemployment............	703	731	786	800
Seasonally adjusted rate (%).	5.0	5.2	5.6	5.8
Range b/	4.3-5.7	4.4-6.0	4.8-6.4	5.2-6.4
U.S. seasonally adjusted rate..	5.3	5.4	5.6	6.0
CALIFORNIA UNADJUSTED (Numbers in thousands)				
Total civilian labor force a/	14,200	14,116	14,256	13,825
Total civilian employment.....	13,524	13,409	13,462	13,055
Total unemployment............	676	707	794	770
Unadjusted rate (%).........	4.8	5.0	5.6	5.6
Range b/	4.1-5.5	4.2-5.8	4.8-6.4	5.0-6.2

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for October was 5.0 percent, down from the 5.2 percent in September. A year ago, in October, the rate was 5.8 percent. During October in California, seasonally adjusted employment increased by 46,000 over the month while unemployment decreased by 28,000. The national civilian seasonally adjusted unemployment rate for October was 5.3 percent, down from the 5.4 percent in September.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 77,000 from 12,175,400 in September to 12,252,400 in October. The largest increase in employment was in the government sector where all the gains were recorded in the education component with 54,600 additional jobs; however, this increase was less than seasonally expected. Other major industry sectors reporting job growth included: wholesale and retail trade with 19,700; services with 13,000; finance, insurance, and real estate with 3,300; construction with 2,000; and mining with 200. Since October 1987, total nonagricultural wage and salary employment has increased by 401,000—a gain of 3.4 percent over the year.

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Total, Age 16 +				
Labor Force............	14,191	14,224	14,244	13,830
Employed...............	13,465	13,444	13,443	13,069
Unemployed.............	726	780	801	761
Unemployment Rate......	5.1	5.5	5.6	5.5
Male, Age 20 +				
Labor Force............	7,634	7,642	7,601	7,368
Employed...............	7,303	7,284	7,229	7,045
Unemployed.............	331	358	373	323
Unemployment Rate......	4.3	4.7	4.9	4.4
Female, Age 20 +				
Labor Force............	5,708	5,645	5,687	5,610
Employed...............	5,450	5,375	5,412	5,316
Unemployed.............	258	270	275	295
Unemployment Rate......	4.5	4.8	4.8	5.3
Both Sexes, Age 16-19				
Labor Force............	850	937	955	852
Employed...............	713	785	802	708
Unemployed.............	137	152	154	144
Unemployment Rate......	16.1	16.2	16.1	16.9
White, Age 16 +				
Labor Force............	11,982	12,018	12,007	11,668
Employed...............	11,395	11,382	11,368	11,083
Unemployed.............	587	636	639	585
Unemployment Rate......	4.9	5.3	5.3	5.0
Nonwhite, Age 16 +				
Labor Force............	2,209	2,206	2,236	2,162
Employed...............	2,070	2,062	2,074	1,986
Unemployed.............	139	144	162	176
Unemployment Rate......	6.3	6.5	7.2	8.2

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

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Area	Average weekly earnings			Average hours per week			Average hourly earnings		
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California	$444.44	$442.00	$435.81	40.7	40.7	39.8	$10.92	$10.86	$10.95

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

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INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	OCT88	SEP88	OCT87	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12252.4	12175.4	11851.4	77.0	401.0	0.6	3.4
MINING	40.9	40.7	41.0	0.2	-0.1	0.5	-0.2
METAL MINING	2.3	2.3	2.2	0.0	0.1	0.0	4.5
FUEL MINING	31.3	31.1	31.8	0.2	-0.5	0.6	-1.6
NONMETAL MINING	7.3	7.3	7.0	0.0	0.3	0.0	4.3
CONSTRUCTION	665.5	663.5	614.1	2.0	51.4	0.3	8.4
GENERAL BUILDING CONTRACTORS	177.0	177.1	162.0	-0.1	15.0	-0.1	9.3
HEAVY CONSTRUCTION	94.6	93.7	83.2	0.9	11.4	1.0	13.7
SPECIAL TRADE CONTRACTORS	393.9	392.7	368.9	1.2	25.0	0.3	6.8
MANUFACTURING	2163.1	2172.2	2127.9	-9.1	35.2	-0.4	1.7
NONDURABLE GOODS	713.0	723.8	691.0	-10.8	22.0	-1.5	3.2
FOOD & KINDRED PRODUCTS	186.8	203.2	178.8	-16.4	8.0	-8.1	4.5
CANNED, CURED, FROZEN SEAFOODS	4.2	4.3	5.3	-0.1	-1.1	-2.3	-20.8
PRESERVED FRUITS & VEGETABLES	56.7	73.9	51.8	-17.2	4.9	-23.3	9.5
OTHER FOOD & KINDRED PRODUCTS	125.9	125.0	121.7	0.9	4.2	0.7	3.5
TEXTILE MILL PRODUCTS	17.1	16.8	16.6	0.3	0.5	1.8	3.0
APPAREL & OTHER TEXTILE PRODS	130.3	126.4	126.3	3.9	4.0	3.1	3.2
PAPER & ALLIED PRODUCTS	42.5	42.7	42.3	-0.2	0.2	-0.5	0.5
PRINTING & PUBLISHING	158.5	157.3	153.5	1.2	5.0	0.8	3.3
CHEMICALS & ALLIED PRODUCTS	70.6	70.7	67.4	-0.1	3.2	-0.1	4.7
PETROLEUM & COAL PRODUCTS	26.2	26.2	26.6	0.0	-0.4	0.0	-1.5
RUBBER & MISC PLASTIC PRODUCTS	74.4	74.0	72.9	0.4	1.5	0.5	2.1
LEATHER AND LEATHER PRODUCTS	6.6	6.5	6.6	0.1	0.0	1.5	0.0
DURABLE GOODS	1450.1	1448.4	1436.9	1.7	13.2	0.1	0.9
LUMBER & WOOD PROD EXC FURNITURE	69.0	69.5	67.1	-0.5	1.9	-0.7	2.8
FURNITURE & FIXTURES	65.2	64.3	63.5	0.9	1.7	1.4	2.7
STONE, CLAY & GLASS PRODUCTS	56.0	55.7	54.9	0.3	1.1	0.5	2.0
PRIMARY METAL INDUSTRIES	41.3	41.2	40.8	0.1	0.5	0.2	1.2
FABRICATED METAL PRODUCTS	134.4	134.7	133.4	-0.3	1.0	-0.2	0.7
MACHINERY EXC ELECTRICAL	223.6	223.1	216.0	0.5	7.6	0.2	3.5
ELECTRICAL EQUIP & SUPPLIES	394.2	393.4	397.4	0.8	-3.2	0.2	-0.8
TRANSPORTATION EQUIPMENT	316.5	316.7	317.4	-0.2	-0.9	-0.1	-0.3
MOTOR VEHICLES & EQUIPMENT	35.4	35.5	33.9	-0.1	1.5	-0.3	4.4
AIRCRAFT AND PARTS	177.1	177.5	176.3	-0.4	0.8	-0.2	0.5
SHIP & BOAT BLDG & REPAIRING	12.4	12.0	13.6	0.4	-1.2	3.3	-8.8
GUIDED MISS, SPACE VEHICLES PTS	81.6	81.6	83.2	0.0	-1.6	0.0	-1.9
OTHER TRANSPORTATION EQUIPMENT	10.0	10.1	10.4	-0.1	-0.4	-1.0	-3.8
INSTRUMENTS & RELATED PRODUCTS	114.8	114.9	111.2	-0.1	3.6	-0.1	3.2
MISC MANUFACTURING INDUSTRIES	35.1	34.9	35.2	0.2	-0.1	0.6	-0.3
TRANSPORTATION & PUBLIC UTILITIES	591.0	593.1	588.1	-2.1	2.9	-0.4	0.5
TRANSPORTATION	349.9	351.8	343.7	-1.9	6.2	-0.5	1.8
RAILROADS	18.2	18.3	18.8	-0.1	-0.6	-0.5	-3.2
TRUCKING AND WAREHOUSING	147.1	146.5	144.8	0.6	2.3	0.4	1.6
OTHER TRANSPORTATION	184.6	187.0	180.1	-2.4	4.5	-1.3	2.5
COMMUNICATIONS	154.6	154.7	159.1	-0.1	-4.5	-0.1	-2.8
ELECTRIC, GAS & SANITARY SERVICES	86.5	86.6	85.3	-0.1	1.2	-0.1	1.4
WHOLESALE & RETAIL TRADE	2925.2	2905.5	2799.8	19.7	125.4	0.7	4.5
WHOLESALE TRADE	714.0	713.3	693.8	0.7	20.2	0.1	2.9
RETAIL TRADE	2211.2	2192.2	2106.0	19.0	105.2	0.9	5.0
GENERAL MERCHANDISE STORES	258.0	247.5	245.1	10.5	12.9	4.2	5.3
FOOD STORES	299.3	298.4	287.0	0.9	12.3	0.3	4.3
OTHER RETAIL TRADE	1653.9	1646.3	1573.9	7.6	80.0	0.5	5.1
FINANCE INSURANCE & REAL ESTATE	829.3	826.0	812.7	3.3	16.6	0.4	2.0
FINANCE	383.0	382.8	383.6	0.2	-0.6	0.1	-0.2
INSURANCE AGTS CARRIERS BRKRS	231.9	230.4	223.4	1.5	8.5	0.7	3.8
REAL ESTATE	192.9	191.5	184.8	1.4	8.1	0.7	4.4
COMB HOLDING & OTHER INVEST CO	21.5	21.3	20.9	0.2	0.6	0.9	2.9
SERVICES	3053.8	3040.8	2941.7	13.0	112.1	0.4	3.8
HOTELS AND OTHER LODGING PLACES	176.2	175.7	165.6	0.5	10.6	0.3	6.4
PERSONAL SERVICES	132.5	131.9	126.2	0.6	6.3	0.5	5.0
BUSINESS SERVICES	785.6	780.6	748.1	5.0	37.5	0.6	5.0
AUTO AND MISC REPAIR SERVICES	162.1	162.6	160.7	-0.5	1.4	-0.3	0.9
MOTION PICTURES	84.5	88.0	91.0	-3.5	-6.5	-4.0	-7.1
AMUSEMENT & RECREATION SERVICES	113.9	120.8	115.3	-6.9	-1.4	-5.7	-1.2
HEALTH SERVICES	731.9	730.9	706.1	1.0	25.8	0.1	3.7
OTHER SERVICES	867.1	850.3	828.7	16.8	38.4	2.0	4.6
GOVERNMENT	1983.6	1933.6	1926.1	50.0	57.5	2.6	3.0
FEDERAL GOVERNMENT	353.8	354.2	349.9	-0.4	3.9	-0.1	1.1
STATE & LOCAL GOVERNMENT	1629.8	1579.4	1576.2	50.4	53.6	3.2	3.4
COUNTY	257.1	257.3	245.9	-0.2	11.2	-0.1	4.6
CITY	218.6	220.5	211.8	-1.9	6.8	-0.9	3.2
EDUCATION	856.3	801.7	832.5	54.6	23.8	6.8	2.9
EDUCATION STATE	154.8	142.3	153.1	12.5	1.7	8.8	1.1
EDUCATION LOCAL	701.5	659.4	679.4	42.1	22.1	6.4	3.3
OTHER STATE & LOCAL	297.8	299.9	286.0	-2.1	11.8	-0.7	4.1
STATE EXC ED	200.8	201.3	191.7	-0.5	9.1	-0.2	4.7
SPECIAL DISTRICT	97.0	98.6	94.3	-1.6	2.7	-1.6	2.9
TOTAL AGRICULTURAL EMPLOYMENT	345.0	437.0	347.6	-92.0	-2.6	-21.1	-0.7

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
SEPTEMBER 1988

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14116500	13409500	707000	5.0
ALAMEDA	667600	638200	29400	4.4
ALPINE	425	400	25	7.5
AMADOR	10900	10275	625	5.7
BUTTE	71600	66875	4725	6.6
CALAVERAS	10000	9250	750	7.4
COLUSA	8075	7500	575	7.1
CONTRA COSTA	400600	382500	18100	4.5
DEL NORTE	8325	7575	750	9.1
EL DORADO	62000	59300	2700	4.4
FRESNO	341800	314100	27700	8.1
GLENN	10500	9625	875	8.3
HUMBOLDT	51700	48300	3400	6.6
IMPERIAL	42000	31500	10500	25.1
INYO	7700	7400	300	4.0
KERN	232100	210200	21900	9.5
KINGS	35425	32050	3375	9.5
LAKE	18350	16800	1550	8.4
LASSEN	9550	9000	550	5.9
LOS ANGELES	4097700	3902300	195400	4.8
MADERA	45475	42300	3175	7.0
MARIN	127000	123300	3700	2.9
MARIPOSA	7225	6850	375	5.1
MENDOCINO	37075	34675	2400	6.4
MERCED	78900	72675	6225	7.9
MODOC	4150	3900	250	5.9
MONO	5050	4825	225	4.5
MONTEREY	164800	154700	10100	6.1
NAPA	56300	54200	2100	3.7
NEVADA	30250	28525	1725	5.7
ORANGE	1335300	1294400	40900	3.1
PLACER	77000	73400	3600	4.6
PLUMAS	8775	8225	550	6.4
RIVERSIDE	415900	385100	30800	7.4
SACRAMENTO	511700	485800	25900	5.1
SAN BENITO	17775	16200	1575	8.8
SAN BERNARDINO	541700	514500	27200	5.0
SAN DIEGO	1125400	1076500	48900	4.3
SAN FRANCISCO	411400	393800	17600	4.3
SAN JOAQUIN	204000	188100	15900	7.8
SAN LUIS OBISPO	94750	91050	3700	3.9
SAN MATEO	350900	341400	9500	2.7
SANTA BARBARA	180100	172500	7600	4.2
SANTA CLARA	826500	795300	31200	3.8
SANTA CRUZ	128200	121500	6700	5.2
SHASTA	57325	52700	4625	8.1
SIERRA	1650	1575	75	4.2
SISKIYOU	19050	17425	1625	8.5
SOLANO	139800	131800	8000	5.7
SONOMA	199100	190700	8400	4.2
STANISLAUS	164300	149200	15100	9.2
SUTTER	27775	25025	2750	9.9
TEHAMA	18425	17125	1300	7.1
TRINITY	5700	5300	400	7.2
TULARE	146550	133450	13100	8.9
TUOLUMNE	18875	17650	1225	6.5
VENTURA	355800	335900	19900	5.6
YOLO	70400	67100	3300	4.7
YUBA	19350	17500	1850	9.5

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

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Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

Serving the People of California

NOVEMBER 1988

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN NOVEMBER 1988

NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Numbers in thousands)	NOVEMBER 1988	OCTOBER 1988	SEPTEMBER 1988	NOVEMBER 1987
Total civilian labor force[a]....	14,338	14,160	14,142	13,912
Total civilian employment.....	13,584	13,457	13,411	13,172
Total unemployment............	754	703	731	740
Seasonally adjusted rate (%).	5.3	5.0	5.2	5.3
Range[b].....................	4.6-6.0	4.3-5.7	4.4-6.0	4.7-5.9
U.S. seasonally adjusted rate..	5.4	5.3	5.4	5.9
CALIFORNIA UNADJUSTED (Numbers in thousands)				
Total civilian labor force[a]....	14,337	14,200	14,116	13,906
Total civilian employment.....	13,606	13,524	13,409	13,190
Total unemployment............	731	676	707	716
Unadjusted rate (%)..........	5.1	4.8	5.0	5.1
Range[b].....................	4.4-5.8	4.1-5.5	4.2-5.8	4.5-5.7

[a] Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

[b] Range as shown is at the 90% level of confidence.

HIGHLIGHTS: California's seasonally adjusted unemployment rate for November was 5.3 percent, up from the 5.0 percent in October. A year ago, in November, the rate was 5.3 percent. During November in California, seasonally adjusted employment increased by 127,000 over the month while unemployment increased by 51,000. The national civilian seasonally adjusted unemployment rate for November was 5.4 percent, up from the 5.3 percent in October.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 67,600 from 12,265,500 in October to 12,333,100 in November. The largest increase in employment was in the government sector where substantial gains were recorded in the education and county government components with 18,300 and 21,800 additional jobs, respectively. Employment in the wholesale and retail trade sector increased by 34,200; retail trade contributed 33,300 jobs to that total. When adjusted for seasonality, all major industry sectors except mining registered increases in employment in November. Since November 1987, total nonagricultural wage and salary employment has increased by 426,700, a gain of 3.6 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION IN CALIFORNIA

(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages*

EMPLOYMENT STATUS	NOVEMBER 1988	OCTOBER 1988	SEPTEMBER 1988	NOVEMBER 1987
Total, Age 16 +				
Labor Force............	14,218	14,191	14,224	13,840
Employed...............	13,513	13,465	13,444	13,090
Unemployed.............	705	726	780	750
Unemployment Rate.....	5.0	5.1	5.5	5.4
Male, Age 20 +				
Labor Force............	7,642	7,634	7,642	7,356
Employed...............	7,309	7,303	7,284	7,040
Unemployed.............	333	331	358	316
Unemployment Rate.....	4.4	4.3	4.7	4.3
Female, Age 20 +				
Labor Force............	5,786	5,708	5,645	5,667
Employed...............	5,535	5,450	5,375	5,380
Unemployed.............	251	258	270	288
Unemployment Rate.....	4.3	4.5	4.8	5.1
Both Sexes, Age 16-19				
Labor Force............	790	850	937	818
Employed...............	670	713	785	671
Unemployed.............	120	137	152	147
Unemployment Rate.....	15.2	16.1	16.2	18.0
White, Age 16 +				
Labor Force............	11,992	11,982	12,018	11,650
Employed...............	11,432	11,395	11,382	11,062
Unemployed.............	560	587	636	588
Unemployment Rate.....	4.7	4.9	5.3	5.0
Nonwhite, Age 16 +				
Labor Force............	2,226	2,209	2,206	2,191
Employed...............	2,081	2,070	2,062	2,028
Unemployed.............	145	139	144	162
Unemployment Rate.....	6.5	6.3	6.5	7.4

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	OCT 1988	SEP 1988	OCT 1987	OCT 1988	SEP 1988	OCT 1987	OCT 1988	SEP 1988	OCT 1987
California	$444.72	$446.35	$437.40	40.8	40.8	40.5	$10.90	$10.94	$10.80

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR NOVEMBER
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	NOV88	OCT88	NOV87	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12333.1	12265.5	11906.4	67.6	426.7	0.6	3.6
MINING	40.3	40.3	41.0	0.0	-0.7	0.0	-1.7
METAL MINING	2.3	2.3	2.2	0.0	0.1	0.0	4.5
FUEL MINING	30.7	30.7	31.8	0.0	-1.1	0.0	-3.5
NONMETAL MINING	7.3	7.3	7.0	0.0	0.3	0.0	4.3
CONSTRUCTION	659.6	666.2	605.8	-6.6	53.8	-1.0	8.9
GENERAL BUILDING CONTRACTORS	174.6	177.0	160.0	-2.4	14.6	-1.4	9.1
HEAVY CONSTRUCTION	92.3	94.3	80.9	-2.0	11.4	-2.1	14.1
SPECIAL TRADE CONTRACTORS	392.7	394.9	364.9	-2.2	27.8	-0.6	7.6
MANUFACTURING	2164.4	2165.5	2127.5	-1.1	36.9	-0.1	1.7
NONDURABLE GOODS	712.7	714.6	688.4	-1.9	24.3	-0.3	3.5
FOOD & KINDRED PRODUCTS	183.6	189.3	173.1	-5.7	10.5	-3.0	6.1
CANNED, CURED, FROZEN SEAFOODS	3.9	3.7	5.4	0.2	-1.5	5.4	-27.8
PRESERVED FRUITS & VEGETABLES	54.0	59.9	46.0	-5.9	8.0	-9.8	17.4
OTHER FOOD & KINDRED PRODUCTS	125.7	125.7	121.7	0.0	4.0	0.0	3.3
TEXTILE MILL PRODUCTS	16.8	16.6	16.6	0.2	0.2	1.2	1.2
APPAREL & OTHER TEXTILE PRODS	132.8	130.8	128.2	2.0	4.6	1.5	3.6
PAPER & ALLIED PRODUCTS	42.5	42.3	42.2	0.2	0.3	0.5	0.7
PRINTING & PUBLISHING	159.2	158.3	154.5	0.9	4.7	0.6	3.0
CHEMICALS & ALLIED PRODUCTS	70.7	70.3	67.7	0.4	3.0	0.6	4.4
PETROLEUM & COAL PRODUCTS	26.5	26.4	26.5	0.1	0.0	0.4	0.0
RUBBER & MISC PLASTIC PRODUCTS	73.8	74.0	72.9	-0.2	0.9	-0.3	1.2
LEATHER AND LEATHER PRODUCTS	6.8	6.6	6.7	0.2	0.1	3.0	1.5
DURABLE GOODS	1451.7	1450.9	1439.1	0.8	12.6	0.1	0.9
LUMBER & WOOD PROD EXC FURNITURE	67.5	69.1	66.1	-1.6	1.4	-2.3	2.1
FURNITURE & FIXTURES	66.3	66.0	63.6	0.3	2.7	0.5	4.2
STONE, CLAY & GLASS PRODUCTS	56.2	56.0	54.8	0.2	1.4	0.4	2.6
PRIMARY METAL INDUSTRIES	41.1	41.0	40.8	0.1	0.3	0.2	0.7
FABRICATED METAL PRODUCTS	134.2	134.1	134.0	0.1	0.2	0.1	0.1
MACHINERY EXC ELECTRICAL	224.2	224.0	216.2	0.2	8.0	0.1	3.7
ELECTRICAL EQUIP & SUPPLIES	392.3	392.7	397.3	-0.4	-5.0	-0.1	-1.3
TRANSPORTATION EQUIPMENT	320.1	318.2	319.7	1.9	0.4	0.6	0.1
MOTOR VEHICLES & EQUIPMENT	35.6	35.6	34.0	0.0	1.6	0.0	4.7
AIRCRAFT AND PARTS	179.1	177.9	177.6	1.2	1.5	0.7	0.8
SHIP & BOAT BLDG & REPAIRING	12.8	12.3	14.1	0.5	-1.3	4.1	-9.2
GUIDED MISS, SPACE VEHICLES PTS	82.4	82.2	83.6	0.2	-1.2	0.2	-1.4
OTHER TRANSPORTATION EQUIPMENT	10.2	10.2	10.4	0.0	-0.2	0.0	-1.9
INSTRUMENTS & RELATED PRODUCTS	115.1	115.0	111.5	0.1	3.6	0.1	3.2
MISC MANUFACTURING INDUSTRIES	34.7	34.8	35.1	-0.1	-0.4	-0.3	-1.1
TRANSPORTATION & PUBLIC UTILITIES	589.7	590.7	589.0	-1.0	0.7	-0.2	0.1
TRANSPORTATION	350.3	351.8	344.1	-1.5	6.2	-0.4	1.8
RAILROADS	18.0	18.2	18.7	-0.2	-0.7	-1.1	-3.7
TRUCKING AND WAREHOUSING	147.0	147.0	145.4	0.0	1.6	0.0	1.1
OTHER TRANSPORTATION	185.3	186.6	180.0	-1.3	5.3	-0.7	2.9
COMMUNICATIONS	154.3	153.7	159.5	0.6	-5.2	0.4	-3.3
ELECTRIC, GAS & SANITARY SERVICES	85.1	85.2	85.4	-0.1	-0.3	-0.1	-0.4
WHOLESALE & RETAIL TRADE	2958.5	2924.3	2840.1	34.2	118.4	1.2	4.2
WHOLESALE TRADE	715.8	714.9	695.6	0.9	20.2	0.1	2.9
RETAIL TRADE	2242.7	2209.4	2144.5	33.3	98.2	1.5	4.6
GENERAL MERCHANDISE STORES	272.3	253.6	266.1	18.7	6.2	7.4	2.3
FOOD STORES	305.5	301.9	291.1	3.6	14.4	1.2	4.9
OTHER RETAIL TRADE	1664.9	1653.9	1587.3	11.0	77.6	0.7	4.9
FINANCE INSURANCE & REAL ESTATE	827.6	827.1	813.3	0.5	14.3	0.1	1.8
FINANCE	382.4	382.8	383.1	-0.4	-0.7	-0.1	-0.2
INSURANCE AGTS CARRIERS BRKRS	232.0	231.4	224.1	0.6	7.9	0.3	3.5
REAL ESTATE	192.3	192.1	185.1	0.2	7.2	0.1	3.9
COMB HOLDING & OTHER INVEST CO	20.9	20.8	21.0	0.1	-0.1	0.5	-0.5
SERVICES	3056.3	3053.0	2946.9	3.3	109.4	0.1	3.7
HOTELS AND OTHER LODGING PLACES	175.0	175.5	164.8	-0.5	10.2	-0.3	6.2
PERSONAL SERVICES	133.1	133.0	126.4	0.1	6.7	0.1	5.3
BUSINESS SERVICES	781.5	781.5	749.0	0.0	32.5	0.0	4.3
AUTO AND MISC REPAIR SERVICES	161.7	162.1	160.3	-0.4	1.4	-0.2	0.9
MOTION PICTURES	86.6	86.7	91.8	-0.1	-5.2	-0.1	-5.7
AMUSEMENT & RECREATION SERVICES	114.6	116.4	113.8	-1.8	0.8	-1.5	0.7
HEALTH SERVICES	732.7	732.1	706.7	0.6	26.0	0.1	3.7
OTHER SERVICES	871.1	865.7	834.1	5.4	37.0	0.6	4.4
GOVERNMENT	2036.7	1998.4	1942.8	38.3	93.9	1.9	4.8
FEDERAL GOVERNMENT	353.8	353.4	350.1	0.4	3.7	0.1	1.1
STATE & LOCAL GOVERNMENT	1682.9	1645.0	1592.7	37.9	90.2	2.3	5.7
COUNTY	278.0	256.2	247.1	21.8	30.9	8.5	12.5
CITY	217.9	219.2	211.7	-1.3	6.2	-0.6	2.9
EDUCATION	890.8	872.5	848.8	18.3	42.0	2.1	4.9
EDUCATION STATE	165.0	162.2	156.2	2.8	8.8	1.7	5.6
EDUCATION LOCAL	725.8	710.3	692.6	15.5	33.2	2.2	4.8
OTHER STATE & LOCAL	296.2	297.1	285.1	-0.9	11.1	-0.3	3.9
STATE EXC ED	200.3	201.1	190.9	-0.8	9.4	-0.4	4.9
SPECIAL DISTRICT	95.9	96.0	94.2	-0.1	1.7	-0.1	1.8
TOTAL AGRICULTURAL EMPLOYMENT	293.0	345.0	299.8	-52.0	-6.8	-15.1	-2.3

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
OCTOBER 1988

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14200300	13524400	675900	4.8
ALAMEDA	676100	648100	28000	4.1
ALPINE	450	425	25	7.7
AMADOR	10850	10275	575	5.2
BUTTE	72575	67925	4650	6.4
CALAVERAS	9975	9250	725	7.2
COLUSA	8050	7425	625	7.8
CONTRA COSTA	405600	388500	17100	4.2
DEL NORTE	8075	7325	750	9.3
EL DORADO	62400	59900	2500	4.1
FRESNO	300900	271800	29100	9.7
GLENN	11175	10425	750	6.7
HUMBOLDT	51700	48400	3300	6.4
IMPERIAL	42450	33600	8850	20.9
INYO	7950	7675	275	3.5
KERN	232200	209100	23100	10.0
KINGS	34900	31575	3325	9.5
LAKE	18150	16575	1575	8.6
LASSEN	9800	9225	575	6.0
LOS ANGELES	4155100	3975600	179500	4.3
MADERA	36375	33000	3375	9.3
MARIN	128700	125300	3400	2.6
MARIPOSA	6625	6300	325	4.9
MENDOCINO	36175	33750	2425	6.7
MERCED	74875	68250	6625	8.9
MODOC	4225	3975	250	5.8
MONO	5300	5000	300	5.6
MONTEREY	162900	152700	10200	6.3
NAPA	56600	54200	2400	4.3
NEVADA	30175	28550	1625	5.4
ORANGE	1353300	1313300	40000	3.0
PLACER	77400	74100	3300	4.3
PLUMAS	8700	8125	575	6.5
RIVERSIDE	421800	393700	28100	6.7
SACRAMENTO	514900	490600	24300	4.7
SAN BENITO	16425	14675	1750	10.7
SAN BERNARDINO	551600	525900	25700	4.7
SAN DIEGO	1140800	1095000	45800	4.0
SAN FRANCISCO	416500	400200	16300	3.9
SAN JOAQUIN	199200	182400	16800	8.4
SAN LUIS OBISPO	96850	93350	3500	3.6
SAN MATEO	355900	347000	8900	2.5
SANTA BARBARA	184500	177200	7300	4.0
SANTA CLARA	834200	803800	30400	3.6
SANTA CRUZ	129900	123000	6900	5.3
SHASTA	59475	55025	4450	7.5
SIERRA	1500	1425	75	5.0
SISKIYOU	19475	17975	1500	7.7
SOLANO	139000	131700	7300	5.3
SONOMA	199400	191300	8100	4.0
STANISLAUS	160500	144700	15800	9.9
SUTTER	26925	24325	2600	9.7
TEHAMA	18850	17700	1150	6.1
TRINITY	5675	5250	425	7.5
TULARE	142850	129850	13000	9.1
TUOLUMNE	18525	17350	1175	6.4
VENTURA	354700	336600	18100	5.1
YOLO	72200	67800	4400	6.1
YUBA	18775	17000	1775	9.5

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

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Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

Serving the People of California

DECEMBER 1988

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN DECEMBER 1988

NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Numbers in thousands)	DECEMBER 1988	NOVEMBER 1988	OCTOBER 1988	DECEMBER 1987
Total civilian labor force[a/]....	14,369	14,338	14,160	13,950
Total civilian employment.....	13,699	13,584	13,457	13,221
Total unemployment............	670	754	703	729
Seasonally adjusted rate (%).	4.7	5.3	5.0	5.2
Range[b/]......................	4.0–5.4	4.6–6.0	4.3–5.7	4.6–5.8
U.S. seasonally adjusted rate..	5.3	5.4	5.3	5.8
CALIFORNIA UNADJUSTED (Numbers in thousands)				
Total civilian labor force[a/]....	14,276	14,337	14,200	13,862
Total civilian employment.....	13,659	13,606	13,524	13,185
Total unemployment............	617	731	676	677
Unadjusted rate (%).........	4.3	5.1	4.8	4.9
Range[b/]......................	3.6–5.0	4.4–5.8	4.1–5.5	4.3–5.5

[a/] Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

[b/] Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for December was 4.7 percent, down from the 5.3 percent in November. A year ago, in December, the rate was 5.2 percent. During December in California, seasonally adjusted employment increased by 115,000 over the month while unemployment decreased by 84,000. The national civilian seasonally adjusted unemployment rate of December was 5.3 percent, down from the 5.4 percent in November.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 62,400 from 12,327,200 in November to 12,389,600 in December. The largest increase in employment was in the wholesale and retail trade sector with a gain of 53,200 jobs. As would be expected, nearly all of this increase, 52,500, was in the retail trade component. Other sectors that registered increases included services witn 15,000 additional jobs; finance, insurance, and real estate with 2,600; and transportation and public utilities with 1,900. As expected, the manufacturing, construction, and government sectors lost jobs in December, but the decrease was less than seasonally anticipated. Since December 1987, total wage and salary employment has increased by 416,400, a gain of 3.5 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION IN CALIFORNIA

(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages*

EMPLOYMENT STATUS	DECEMBER 1988	NOVEMBER 1988	OCTOBER 1988	DECEMBER 1987
Total, Age 16 +				
Labor Force	14,271	14,218	14,191	13,864
Employed	13,596	13,513	13,465	13,143
Unemployed	675	705	726	721
Unemployment Rate	4.7	5.0	5.1	5.2
Male, Age 20 +				
Labor Force	7,643	7,642	7,634	7,341
Employed	7,299	7,309	7,303	7,022
Unemployed	344	333	331	319
Unemployment Rate	4.5	4.4	4.3	4.3
Female, Age 20 +				
Labor Force	5,815	5,786	5,708	5,668
Employed	5,597	5,535	5,450	5,408
Unemployed	218	251	258	260
Unemployment Rate	3.8	4.3	4.5	4.6
Both Sexes, Age 16-19				
Labor Force	813	790	850	855
Employed	700	670	713	712
Unemployed	113	120	137	143
Unemployment Rate	13.8	15.2	16.1	16.7
White, Age 16 +				
Labor Force	11,996	11,992	11,982	11,701
Employed	11,464	11,432	11,395	11,124
Unemployed	531	560	587	577
Unemployment Rate	4.4	4.7	4.9	4.9
Nonwhite, Age 16 +				
Labor Force	2,275	2,226	2,209	2,164
Employed	2,132	2,081	2,076	2,019
Unemployed	143	145	139	144
Unemployment Rate	6.3	6.5	6.3	6.7

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	NOV 1988	OCT 1988	NOV 1987	NOV 1988	OCT 1988	NOV 1987	NOV 1988	OCT 1988	NOV 1987
California	$448.13	$445.26	$444.17	41.0	40.7	40.9	$10.93	$10.94	$10.86

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR DECEMBER
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	DEC88	NOV88	DEC87	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12389.6	12327.2	11973.2	62.4	416.4	0.5	3.5
MINING	40.1	40.2	41.0	-0.1	-0.9	-0.2	-2.2
METAL MINING	2.3	2.3	2.2	0.0	0.1	0.0	4.5
FUEL MINING	30.5	30.6	31.9	-0.1	-1.4	-0.3	-4.4
NONMETAL MINING	7.3	7.3	6.9	0.0	0.4	0.0	5.8
CONSTRUCTION	658.3	663.4	599.7	-5.1	58.6	-0.8	9.8
GENERAL BUILDING CONTRACTORS	175.1	175.9	159.1	-0.8	16.0	-0.5	10.1
HEAVY CONSTRUCTION	92.2	93.5	79.5	-1.3	12.7	-1.4	16.0
SPECIAL TRADE CONTRACTORS	391.0	394.0	361.1	-3.0	29.9	-0.8	8.3
MANUFACTURING	2162.5	2165.3	2126.1	-2.8	36.4	-0.1	1.7
NONDURABLE GOODS	710.9	713.4	686.5	-2.5	24.4	-0.4	3.6
FOOD & KINDRED PRODUCTS	181.1	184.5	169.8	-3.4	11.3	-1.8	6.7
CANNED, CURED, FROZEN SEAFOODS	4.3	4.0	5.4	0.3	-1.1	7.5	-20.4
PRESERVED FRUITS & VEGETABLES	52.1	54.1	44.1	-2.0	8.0	-3.7	18.1
OTHER FOOD & KINDRED PRODUCTS	124.7	126.4	120.3	-1.7	4.4	-1.3	3.7
TEXTILE MILL PRODUCTS	16.8	16.9	16.5	-0.1	0.3	-0.6	1.8
APPAREL & OTHER TEXTILE PRODS	132.6	132.7	128.1	-0.1	4.5	-0.1	3.5
PAPER & ALLIED PRODUCTS	42.6	42.6	42.3	0.0	0.3	0.0	0.7
PRINTING & PUBLISHING	160.1	159.2	155.6	0.9	4.5	0.6	2.9
CHEMICALS & ALLIED PRODUCTS	70.7	70.5	68.1	0.2	2.6	0.3	3.8
PETROLEUM & COAL PRODUCTS	26.4	26.4	26.4	0.0	0.0	0.0	0.0
RUBBER & MISC PLASTIC PRODUCTS	73.9	73.9	73.0	0.0	0.9	0.0	1.2
LEATHER AND LEATHER PRODUCTS	6.7	6.7	6.7	0.0	0.0	0.0	0.0
DURABLE GOODS	1451.6	1451.9	1439.6	-0.3	12.0	-0.0	0.8
LUMBER & WOOD PROD EXC FURNITURE	66.5	68.6	63.9	-2.1	2.6	-3.1	4.1
FURNITURE & FIXTURES	66.4	66.1	63.9	0.3	2.5	0.5	3.9
STONE, CLAY & GLASS PRODUCTS	55.5	56.0	54.5	-0.5	1.0	-0.9	1.8
PRIMARY METAL INDUSTRIES	41.2	41.1	41.1	0.1	0.1	0.2	0.2
FABRICATED METAL PRODUCTS	133.4	133.8	133.4	-0.4	0.0	-0.3	0.0
MACHINERY EXC ELECTRICAL	225.7	224.8	216.8	0.9	8.9	0.4	4.1
ELECTRICAL EQUIP & SUPPLIES	391.1	391.6	397.9	-0.5	-6.8	-0.1	-1.7
TRANSPORTATION EQUIPMENT	321.8	320.0	321.4	1.8	0.4	0.6	0.1
MOTOR VEHICLES & EQUIPMENT	36.0	35.8	34.3	0.2	1.7	0.6	5.0
AIRCRAFT AND PARTS	180.1	178.8	178.8	1.3	1.3	0.7	0.7
SHIP & BOAT BLDG & REPAIRING	13.2	12.8	14.5	0.4	-1.3	3.1	-9.0
GUIDED MISS, SPACE VEHICLES PTS	82.2	82.3	83.5	-0.1	-1.3	-0.1	-1.6
OTHER TRANSPORTATION EQUIPMENT	10.3	10.3	10.3	0.0	0.0	0.0	0.0
INSTRUMENTS & RELATED PRODUCTS	115.6	115.2	111.9	0.4	3.7	0.3	3.3
MISC MANUFACTURING INDUSTRIES	34.4	34.7	34.8	-0.3	-0.4	-0.9	-1.1
TRANSPORTATION & PUBLIC UTILITIES	593.0	591.1	591.5	1.9	1.5	0.3	0.3
TRANSPORTATION	354.2	351.8	347.1	2.4	7.1	0.7	2.0
RAILROADS	18.3	18.3	18.7	0.0	-0.4	0.0	-2.1
TRUCKING AND WAREHOUSING	149.9	147.1	148.3	2.8	1.6	1.9	1.1
OTHER TRANSPORTATION	186.0	186.4	180.1	-0.4	5.9	-0.2	3.3
COMMUNICATIONS	154.0	154.5	159.1	-0.5	-5.1	-0.3	-3.2
ELECTRIC, GAS & SANITARY SERVICES	84.8	84.8	85.3	0.0	-0.5	0.0	-0.6
WHOLESALE & RETAIL TRADE	3012.9	2959.7	2896.7	53.2	116.2	1.8	4.0
WHOLESALE TRADE	717.0	716.3	696.4	0.7	20.6	0.1	3.0
RETAIL TRADE	2295.9	2243.4	2200.3	52.5	95.6	2.3	4.3
GENERAL MERCHANDISE STORES	296.2	272.7	293.5	23.5	2.7	8.6	0.9
FOOD STORES	307.9	304.9	294.4	3.0	13.5	1.0	4.6
OTHER RETAIL TRADE	1691.8	1667.8	1612.4	24.0	79.4	1.4	4.9
FINANCE INSURANCE & REAL ESTATE	830.9	828.3	815.7	2.6	15.2	0.3	1.9
FINANCE	384.3	383.4	383.9	0.9	0.4	0.2	0.1
INSURANCE AGTS CARRIERS BRKRS	233.0	231.9	225.2	1.1	7.8	0.5	3.5
REAL ESTATE	192.7	192.2	185.5	0.5	7.2	0.3	3.9
COMB HOLDING & OTHER INVEST CO	20.9	20.8	21.1	0.1	-0.2	0.5	-0.9
SERVICES	3076.7	3061.7	2960.2	15.0	116.5	0.5	3.9
HOTELS AND OTHER LODGING PLACES	175.8	174.7	166.0	1.1	9.8	0.6	5.9
PERSONAL SERVICES	134.9	133.7	127.4	1.2	7.5	0.9	5.9
BUSINESS SERVICES	786.0	780.8	754.0	5.2	32.0	0.7	4.2
AUTO AND MISC REPAIR SERVICES	161.1	161.6	160.3	-0.5	0.8	-0.3	0.5
MOTION PICTURES	90.8	88.3	92.6	2.5	-1.8	2.8	-1.9
AMUSEMENT & RECREATION SERVICES	117.1	116.6	114.2	0.5	2.9	0.4	2.5
HEALTH SERVICES	737.0	734.0	710.0	3.0	27.0	0.4	3.8
OTHER SERVICES	874.0	872.0	835.7	2.0	38.3	0.2	4.6
GOVERNMENT	2015.2	2017.5	1942.3	-2.3	72.9	-0.1	3.8
FEDERAL GOVERNMENT	356.4	354.6	353.0	1.8	3.4	0.5	1.0
STATE & LOCAL GOVERNMENT	1658.8	1662.9	1589.3	-4.1	69.5	-0.2	4.4
COUNTY	257.0	256.7	247.4	0.3	9.6	0.1	3.9
CITY	218.7	218.6	211.5	0.1	7.2	0.0	3.4
EDUCATION	888.1	891.4	846.4	-3.3	41.7	-0.4	4.9
EDUCATION STATE	163.5	165.3	154.8	-1.8	8.7	-1.1	5.6
EDUCATION LOCAL	724.6	726.1	691.6	-1.5	33.0	-0.2	4.8
OTHER STATE & LOCAL	295.0	296.2	284.0	-1.2	11.0	-0.4	3.9
STATE EXC ED	199.1	200.1	190.0	-1.0	9.1	-0.5	4.8
SPECIAL DISTRICT	95.9	96.1	94.0	-0.2	1.9	-0.2	2.0
TOTAL AGRICULTURAL EMPLOYMENT	292.0	293.0	294.5	-1.0	-2.5	-0.3	-0.8

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
NOVEMBER 1988

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14336900	13606200	730700	5.1
ALAMEDA	686100	656600	29500	4.3
ALPINE	900	850	50	5.5
AMADOR	10925	10225	700	6.4
BUTTE	71375	65800	5575	7.8
CALAVERAS	10000	9125	875	8.7
COLUSA	7550	6650	900	12.0
CONTRA COSTA	411500	393500	18000	4.4
DEL NORTE	8000	6900	1100	13.7
EL DORADO	63400	60500	2900	4.6
FRESNO	304700	271000	33700	11.1
GLENN	10750	9675	1075	9.9
HUMBOLDT	52400	48000	4400	8.4
IMPERIAL	42550	34150	8400	19.8
INYO	8550	8225	325	3.7
KERN	231700	207800	23900	10.3
KINGS	35100	31675	3425	9.7
LAKE	17875	16025	1850	10.4
LASSEN	9750	8975	775	8.0
LOS ANGELES	4204500	4017700	186800	4.4
MADERA	32975	28650	4325	13.1
MARIN	130900	127300	3600	2.8
MARIPOSA	6350	5925	425	6.8
MENDOCINO	36000	32600	3400	9.4
MERCED	72275	64450	7825	10.8
MODOC	4050	3725	325	8.0
MONO	5700	5350	350	6.1
MONTEREY	158100	144400	13700	8.7
NAPA	57000	54200	2800	4.9
NEVADA	30675	28600	2075	6.7
ORANGE	1367900	1327600	40300	2.9
PLACER	78600	74900	3700	4.7
PLUMAS	8825	7925	900	10.1
RIVERSIDE	426500	398400	28100	6.6
SACRAMENTO	522100	495800	26300	5.0
SAN BENITO	15900	13800	2100	13.3
SAN BERNARDINO	559000	532200	26800	4.8
SAN DIEGO	1155300	1107900	47400	4.1
SAN FRANCISCO	422900	406400	16500	3.9
SAN JOAQUIN	195600	175900	19700	10.1
SAN LUIS OBISPO	98000	94100	3900	4.0
SAN MATEO	361700	352400	9300	2.6
SANTA BARBARA	187200	179400	7800	4.1
SANTA CLARA	841200	808300	32900	3.9
SANTA CRUZ	131300	122700	8600	6.5
SHASTA	59150	53775	5375	9.1
SIERRA	1625	1475	150	8.5
SISKIYOU	19100	17225	1875	9.8
SOLANO	139800	131900	7900	5.7
SONOMA	201600	192000	9600	4.8
STANISLAUS	160000	141300	18700	11.7
SUTTER	27675	24025	3650	13.2
TEHAMA	18825	17325	1500	8.0
TRINITY	5650	4975	675	11.8
TULARE	138650	123850	14800	10.7
TUOLUMNE	18800	17325	1475	7.8
VENTURA	360000	339500	20500	5.7
YOLO	73600	68500	5100	7.0
YUBA	18825	16800	2025	10.7

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

S013-1

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

EDD

Serving the People of California

JANUARY 1989

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN JANUARY 1989

NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Numbers in thousands)	JANUARY 1989	DECEMBER 1988	NOVEMBER 1988	JANUARY 1988
Total civilian labor force[a/]	14,220	14,198	14,186	13,913
Total civilian employment	13,505	13,524	13,451	13,188
Total unemployment	715	674	735	725
Seasonally adjusted rate (%)	5.0	4.7	5.2	5.2
Range[b/]	4.3-5.7	4.0-5.4	4.5-5.9	4.6-5.8
U.S. seasonally adjusted rate	5.4	5.3	5.4	5.8
CALIFORNIA UNADJUSTED (Numbers in thousands)				
Total civilian labor force[a/]	14,168	14,131	14,202	13,867
Total civilian employment	13,407	13,520	13,478	13,090
Total unemployment	761	611	724	777
Unadjusted rate (%)	5.4	4.3	5.1	5.6
Range[b/]	4.7-6.1	3.6-5.0	4.4-5.8	5.0-6.2

[a/] Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

[b/] Range as shown is at the 90% level of confidence.

HIGHLIGHTS The numbers in this report reflect the most recent population and seasonal adjustments, except for Table 4, which omits the prior year's data.

California's seasonally adjusted unemployment rate for January was 5.0 percent, up from the 4.7 percent in December. A year ago, in January, the rate was 5.2 percent. During January in California, seasonally adjusted employment decreased by 19,000 over the month while unemployment increased by 41,000.

Total nonagricultural wage and salary employment, not seasonally adjusted, decreased by 227,300 from 12,378,300 in December to 12,151,000 in January. The largest decrease in employment was in the wholesale and retail trade sector with a loss of 107,000 jobs. As expected, nearly all of this decrease, 100,000, was in the retail trade component. All other major sectors also registered decreases: services with 40,500 fewer jobs; construction with 32,300; manufacturing with 18,700; transportation and public utilities with 11,800; government with 11,400; and mining with 800. While most of these declines seem to represent typical seasonal variations, the extent to which they reflect changing economic conditions is uncertain because of the unavailability of comparable, seasonally adjusted data.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION IN CALIFORNIA

(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages*

EMPLOYMENT STATUS	JANUARY 1989	DECEMBER 1988	NOVEMBER 1988	JANUARY 1988
Total, Age 16 +				
Labor Force	14,167	14,136	14,092	13,847
Employed	13,468	13,467	13,393	13,125
Unemployed	699	668	698	722
Unemployment Rate	4.9	4.7	5.0	5.2
Male, Age 20 +				
Labor Force	7,524	7,570	7,574	7,351
Employed	7,156	7,230	7,244	7,027
Unemployed	368	341	331	325
Unemployment Rate	4.9	4.5	4.4	4.4
Female, Age 20 +				
Labor Force	5,805	5,760	5,734	5,639
Employed	5,582	5,544	5,486	5,379
Unemployed	223	216	249	259
Unemployment Rate	3.8	3.8	4.3	4.6
Both Sexes, Age 16-19				
Labor Force	838	805	783	857
Employed	731	694	664	719
Unemployed	107	111	119	138
Unemployment Rate	12.8	13.8	15.2	16.1
White, Age 16 +				
Labor Force	11,895	11,882	11,885	11,702
Employed	11,336	11,355	11,330	11,130
Unemployed	559	526	555	573
Unemployment Rate	4.7	4.4	4.7	4.9
Nonwhite, Age 16 +				
Labor Force	2,272	2,254	2,206	2,144
Employed	2,133	2,112	2,063	1,995
Unemployed	140	142	143	149
Unemployment Rate	6.1	6.3	6.5	7.0

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	DEC 1988	NOV 1988	DEC 1987	DEC 1988	NOV 1988	DEC 1987	DEC 1988	NOV 1988	DEC 1927
California	$455.95	$446.63	$450.05	41.3	40.9	41.1	$11.04	$10.92	$10.95

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR JANUARY
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	NUMERICAL	PERCENT
	JAN89	DEC88	MONTH/MONTH	MONTH/MONTH
TOTAL NONAGRICULTURAL EMPLOYMENT	12151.0	12378.3	-227.3	-1.8
MINING	40.7	41.5	-0.8	-1.9
METAL MINING	2.2	2.2	0.0	0.0
FUEL MINING	31.9	32.4	-0.5	-1.5
NONMETAL MINING	6.6	6.9	-0.3	-4.3
CONSTRUCTION	598.8	631.1	-32.3	-5.1
GENERAL BUILDING CONTRACTORS	160.3	170.1	-9.8	-5.8
HEAVY CONSTRUCTION	71.6	77.1	-5.5	-7.1
SPECIAL TRADE CONTRACTORS	366.9	383.9	-17.0	-4.4
MANUFACTURING	2144.4	2163.1	-18.7	-0.9
NONDURABLE GOODS	694.2	704.1	-9.9	-1.4
FOOD & KINDRED PRODUCTS	167.1	172.1	-5.0	-2.9
CANNED, CURED, FROZEN SEAFOODS	6.0	6.4	-0.4	-6.2
PRESERVED FRUITS & VEGETABLES	47.1	49.6	-2.5	-5.0
OTHER FOOD & KINDRED PRODUCTS	114.0	116.1	-2.1	-1.8
TEXTILE MILL PRODUCTS	17.1	17.0	0.1	0.6
APPAREL & OTHER TEXTILE PRODS	126.2	128.6	-2.4	-1.9
PAPER & ALLIED PRODUCTS	41.3	41.4	-0.1	-0.2
PRINTING & PUBLISHING	162.5	164.0	-1.5	-0.9
CHEMICALS & ALLIED PRODUCTS	73.4	73.4	0.0	0.0
PETROLEUM & COAL PRODUCTS	28.5	28.3	0.2	0.7
RUBBER & MISC PLASTIC PRODUCTS	71.9	72.8	-0.9	-1.2
LEATHER AND LEATHER PRODUCTS	6.2	6.5	-0.3	-4.6
DURABLE GOODS	1450.2	1459.0	-8.8	-0.6
LUMBER & WOOD PROD EXC FURNITURE	65.6	68.2	-2.6	-3.8
FURNITURE & FIXTURES	62.6	64.7	-2.1	-3.2
STONE, CLAY & GLASS PRODUCTS	56.6	57.4	-0.8	-1.4
PRIMARY METAL INDUSTRIES	43.7	43.7	0.0	0.0
FABRICATED METAL PRODUCTS	134.8	135.5	-0.7	-0.5
MACHINERY EXC ELECTRICAL	220.7	220.9	-0.2	-0.1
ELECTRICAL EQUIP & SUPPLIES	395.4	396.6	-1.2	-0.3
TRANSPORTATION EQUIPMENT	315.5	315.0	0.5	0.2
MOTOR VEHICLES & EQUIPMENT	34.9	35.9	-1.0	-2.8
AIRCRAFT AND PARTS	175.3	174.3	1.0	0.6
SHIP & BOAT BLDG & REPAIRING	13.2	13.2	0.0	0.0
GUIDED MISS. SPACE VEHICLES PTS	81.4	81.0	0.4	0.5
OTHER TRANSPORTATION EQUIPMENT	10.7	10.6	0.1	0.9
INSTRUMENTS & RELATED PRODUCTS	119.2	119.8	-0.6	-0.5
MISC MANUFACTURING INDUSTRIES	36.1	37.2	-1.1	-3.0
TRANSPORTATION & PUBLIC UTILITIES	580.3	592.1	-11.8	-2.0
TRANSPORTATION	349.2	358.6	-9.4	-2.6
RAILROADS	17.8	18.0	-0.2	-1.1
TRUCKING AND WAREHOUSING	148.6	156.1	-7.5	-4.8
OTHER TRANSPORTATION	182.8	184.5	-1.7	-0.9
COMMUNICATIONS	147.9	149.9	-2.0	-1.3
ELECTRIC, GAS & SANITARY SERVICES	83.2	83.6	-0.4	-0.5
WHOLESALE & RETAIL TRADE	2891.6	2998.6	-107.0	-3.6
WHOLESALE TRADE	723.3	730.3	-7.0	-1.0
RETAIL TRADE	2168.3	2268.3	-100.0	-4.4
GENERAL MERCHANDISE STORES	256.8	288.3	-31.5	-10.9
FOOD STORES	307.8	317.8	-10.0	-3.1
OTHER RETAIL TRADE	1603.8	1662.2	-58.4	-3.5
FINANCE INSURANCE & REAL ESTATE	816.8	821.6	-4.8	-0.6
FINANCE	379.2	381.2	-2.0	-0.5
INSURANCE AGTS CARRIERS BRKRS	226.2	226.7	-0.5	-0.2
REAL ESTATE	189.5	192.0	-2.5	-1.3
COMB HOLDING & OTHER INVEST CO	21.9	21.7	0.2	0.9
SERVICES	3101.0	3141.5	-40.5	-1.3
HOTELS AND OTHER LODGING PLACES	181.5	184.5	-3.0	-1.6
PERSONAL SERVICES	132.3	130.3	2.0	1.5
BUSINESS SERVICES	807.7	829.7	-22.0	-2.7
AUTO AND MISC REPAIR SERVICES	166.2	168.7	-2.5	-1.5
MOTION PICTURES	88.1	90.1	-2.0	-2.2
AMUSEMENT & RECREATION SERVICES	111.0	115.0	-4.0	-3.5
HEALTH SERVICES	736.0	734.5	1.5	0.2
OTHER SERVICES	878.2	888.7	-10.5	-1.2
GOVERNMENT	1977.4	1988.8	-11.4	-0.6
FEDERAL GOVERNMENT	355.8	362.1	-6.3	-1.7
STATE & LOCAL GOVERNMENT	1621.6	1626.7	-5.1	-0.3
COUNTY	251.8	251.4	0.4	0.2
CITY	217.5	218.1	-0.6	-0.3
EDUCATION	852.1	859.3	-7.2	-0.8
EDUCATION STATE	162.1	164.9	-2.8	-1.7
EDUCATION LOCAL	690.0	694.4	-4.4	-0.6
OTHER STATE & LOCAL	300.2	297.9	2.3	0.8
STATE EXC ED	202.1	200.1	2.0	1.0
SPECIAL DISTRICT	98.1	97.8	0.3	0.3
TOTAL AGRICULTURAL EMPLOYMENT	284.8	294.7	-9.9	-3.4

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
DECEMBER 1988

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14276400	13659100	617300	4.3
ALAMEDA	681700	656800	24900	3.6
ALPINE	950	925	25	2.5
AMADOR	10650	10025	625	5.8
BUTTE	70500	65325	5175	7.3
CALAVERAS	9500	8775	725	7.7
COLUSA	7225	6225	1000	13.8
CONTRA COSTA	408900	393600	15300	3.7
DEL NORTE	7900	7100	800	10.2
EL DORADO	62900	60300	2600	4.1
FRESNO	307200	279000	28200	9.2
GLENN	10525	9550	975	9.2
HUMBOLDT	52000	48100	3900	7.5
IMPERIAL	42350	34900	7450	17.6
INYO	8700	8350	350	4.0
KERN	231800	210800	21000	9.1
KINGS	34900	31600	3300	9.5
LAKE	17350	15650	1700	9.8
LASSEN	9550	8800	750	7.9
LOS ANGELES	4208500	4058900	149600	3.6
MADERA	33950	30350	3600	10.6
MARIN	130300	127200	3100	2.4
MARIPOSA	6750	6325	425	6.5
MENDOCINO	34475	31600	2875	8.4
MERCED	70825	63775	7050	10.0
MODOC	3975	3650	325	7.9
MONO	5625	5450	175	3.0
MONTEREY	159100	145200	13900	8.8
NAPA	56200	54000	2200	3.9
NEVADA	30325	28750	1575	5.2
ORANGE	1367900	1334300	33600	2.5
PLACER	77800	74600	3200	4.1
PLUMAS	8550	7500	1050	12.3
RIVERSIDE	421500	399200	22300	5.3
SACRAMENTO	516900	493900	23000	4.4
SAN BENITO	15175	13175	2000	13.2
SAN BERNARDINO	555800	533400	22400	4.0
SAN DIEGO	1144800	1106700	38100	3.3
SAN FRANCISCO	420500	406200	14300	3.4
SAN JOAQUIN	192900	175200	17700	9.2
SAN LUIS OBISPO	98400	94900	3500	3.5
SAN MATEO	360200	352200	8000	2.2
SANTA BARBARA	183900	177200	6700	3.7
SANTA CLARA	841500	813700	27800	3.3
SANTA CRUZ	126000	117500	8500	6.8
SHASTA	57925	53000	4925	8.5
SIERRA	1650	1475	175	10.2
SISKIYOU	18400	16450	1950	10.5
SOLANO	138100	131200	6900	5.0
SONOMA	199300	190900	8400	4.2
STANISLAUS	157200	141200	16000	10.2
SUTTER	27375	23875	3500	12.8
TEHAMA	18300	16925	1375	7.5
TRINITY	5500	4775	725	13.2
TULARE	139500	126450	13050	9.4
TUOLUMNE	18550	17200	1350	7.3
VENTURA	356500	340100	16400	4.6
YOLO	73300	68200	5100	6.9
YUBA	18525	16700	1825	9.8

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

STATISTICAL SUPPLEMENT

Serving the People of California

JANUARY 1989

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Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento CA 94280-0001, (916) 445-9380.

FOOTNOTES TO TABLES

A. Does not include employers, own-account workers, unpaid family workers, domestic servants and agricultural workers. Figures for the current month are preliminary and are subject to revision.

B. Does not include force-account and government construction workers.

C. Includes all civilian employees of Federal, State and local governments regardless of the activity in which the employee is engaged.

D. Includes all employees of the City and County of San Francisco.

E. Includes employees of State and local public schools.

F. Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing and mineral extraction industries, construction workers in construction and nonsupervisory employees and working supervisors in other industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that *these are not wage rates* but are averages of the gross earnings. Figures for the current month are preliminary and are subject to revision.

METROPOLITAN STATISTICAL AREAS (MSAs)

Metropolitan Area	**County**
Anaheim-Santa Ana	Orange
Bakersfield	Kern
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Modesto	Stanislaus
Oakland	Alameda and Contra Costa
Oxnard-Ventura	Ventura
Riverside-San Bernardino	Riverside and San Bernardino
Sacramento	Placer, Sacramento, Yolo and El Dorado
Salinas-Seaside-Monterey	Monterey
San Diego	San Diego
San Francisco	Marin, San Francisco and San Mateo
San Jose	Santa Clara
Santa Barbara-Santa Maria-Lompoc	Santa Barbara
Santa Ros Petaluma	Sonoma
Stockton	San Joaquin
Vallejo-Fairfield-Napa	Napa and Solano

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	12194.9	12378.3	11767.3
MINING	40.4	41.5	41.9
METAL MINING	2.2	2.2	2.1
FUEL MINING	31.4	32.4	33.2
NONMETAL MINING	6.8	6.9	6.6
CONSTRUCTION (B)	604.7	631.1	555.8
GENERAL BUILDING CONTRACTORS	163.0	170.1	147.8
HEAVY CONSTRUCTION	69.4	77.1	64.5
SPECIAL TRADE CONTRACTORS	372.3	383.9	343.5
MANUFACTURING	2141.8	2163.1	2105.6
NONDURABLE GOODS	695.7	704.1	674.1
DURABLE GOODS	1446.1	1459.0	1431.5
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	168.2	172.1	161.3
CANNED, CURED, FROZEN FISH/SEAFOOD	6.1	6.4	5.9
MEAT PRODUCTS	19.2	19.5	19.5
DAIRY PRODUCTS	11.5	11.7	12.0
PRESERVED FRUITS & VEGETABLES	47.9	49.6	41.7
GRAIN MILL PRODUCTS	8.5	8.5	8.5
BAKERY PRODUCTS	18.9	19.0	18.9
BEVERAGES	27.3	28.1	25.9
OTHER FOOD & KINDRED PRODUCTS	28.8	29.3	28.9
TEXTILE MILL PRODUCTS	16.9	17.0	16.5
KNITTING MILLS	4.2	4.3	4.2
FLOOR COVERING MILLS	4.8	4.8	4.6
OTHER TEXTILE MILL PRODUCTS	7.9	7.9	7.7
APPAREL & OTHER TEXTILE PRODUCTS	126.2	128.6	123.6
MEN'S AND BOYS'	8.8	8.9	9.4
WOMEN'S & MISSES'	84.4	86.2	82.3
WOMEN'S/CHILDREN'S UNDERGARMENTS	3.4	3.6	3.6
CHILDREN'S OUTERWEAR	2.5	2.6	2.5
OTHER APPAREL & TEXTILE PRODUCTS	27.1	27.3	25.8
PAPER & ALLIED PRODUCTS	40.8	41.4	40.2
MISC CONVERTED PAPER	16.7	17.1	16.4
PAPERBOARD CONTAINERS & BOXES	17.8	18.1	17.8
OTHER PAPER & ALLIED PRODUCTS	6.3	6.2	6.0
PRINTING & PUBLISHING	163.0	164.0	156.9
NEWSPAPERS	52.7	53.1	52.1
COMMERCIAL PRINTING	64.4	64.1	60.1
OTHER PRINTING & PUBLISHING	45.9	46.8	44.7

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
NONDURABLE GOODS (CONT)			
CHEMICALS & ALLIED PRODUCTS	73.4	73.4	70.6
INDUSTRIAL INORGANIC CHEMICALS	7.6	7.4	7.4
PLASTICS MATERIALS/SYNTHETICS	3.6	3.5	3.4
DRUGS	23.3	23.2	21.9
SOAPS, CLEANERS, TOILET GOODS	15.3	15.6	15.3
PAINT & ALLIED PRODUCTS	7.2	7.3	7.4
AGRICULTURAL CHEMICALS	3.4	3.4	3.1
OTHER CHEMICALS & ALLIED PRODUCTS	13.0	13.0	12.1
PETROLEUM & COAL PRODUCTS	28.2	28.3	28.1
PETROLEUM REFINING	25.0	25.1	24.9
OTHER PETROLEUM & COAL PRODUCTS	3.2	3.2	3.2
RUBBER & MISC PLASTIC PRODUCTS	72.5	72.8	70.5
TIRES AND INNER TUBES	1.2	1.2	1.1
FOOTWARE/FABRICATED PRODUCTS	9.9	10.1	10.1
MISC PLASTICS PRODUCTS	60.0	60.1	58.0
OTHER RUBBER & PLASTICS PRODUCTS	1.4	1.4	1.3
LEATHER AND LEATHER PRODUCTS	6.5	6.5	6.4
DURABLE GOODS			
LUMBER & WOOD PRODUCTS EXC FURNITURE	66.8	68.2	62.3
LOG CAMPS/SAWMILLS/PLANING MILLS	22.2	22.8	19.6
MILLWORK/PLYWOOD/STRUCTURAL MEMBERS	25.9	26.1	24.7
WOODEN CONTAINERS	4.3	4.4	3.9
OTHER LUMBER & WOOD PRODUCTS	14.4	14.9	14.1
FURNITURE & FIXTURES	62.3	64.7	62.8
HOUSEHOLD FURNITURE	37.5	38.8	37.9
PARTITIONS & FIXTURES	8.3	8.7	8.3
OTHER FURNITURE & FIXTURES	16.5	17.2	16.6
STONE, CLAY & GLASS PRODUCTS	56.9	57.4	54.8
GLASS & GLASS PRODUCTS	15.7	16.0	15.9
CEMENT, HYDRAULIC	2.6	2.6	2.5
STRUCTURAL CLAY PRODUCTS	2.4	2.4	2.3
POTTERY & RELATED	4.4	4.4	4.3
CONCRETE, GYPSUM, PLASTER	21.6	21.7	19.9
OTHER STONE, CLAY & GLASS PRODUCTS	10.2	10.3	9.9
PRIMARY METAL INDUSTRIES	43.6	43.7	43.3
BLAST FURNACES/BASIC STEEL PRODUCTS	8.8	8.8	8.5
IRON & STEEL FOUNDRIES	7.2	7.2	6.9
NONFERROUS ROLLING & DRAWING	12.9	12.9	12.7
NONFERROUS FOUNDRIES	10.1	10.3	11.1
OTHER PRIMARY METALS	4.6	4.5	4.1

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
DURABLE GOODS (CONT)			
FABRICATED METAL PRODUCTS	134.3	135.5	134.0
CANS AND SHIPPING CONTAINERS	7.1	6.8	7.1
CUTLERY, HANDTOOLS, HARDWARE	14.2	14.6	15.3
PLUMBING & HEATING EXC ELECTRIC	7.5	7.7	7.2
STRUCTURAL METAL PRODUCTS	40.8	41.0	39.0
SCREW MACHINE PRODUCTS/BOLTS	12.9	13.1	13.4
FORGINGS & STAMPINGS	15.0	14.9	14.6
METAL SERVICES, N.E.C.	20.0	20.4	20.8
OTHER FABRICATED METAL	16.8	17.0	16.6
MACHINERY EXC ELECTRICAL	218.7	220.9	211.2
FARM & GARDEN MACHINERY	4.5	4.4	4.3
CONSTRUCTION & RELATED MACHINERY	9.1	9.2	9.3
METALWORKING MACHINERY	18.0	18.2	17.4
SPECIAL INDUSTRY MACHINERY	13.4	13.4	12.5
GENERAL INDUSTRY MACHINERY	16.0	16.3	16.3
OFFICE/COMPUTING/ACCOUNTING MACHINERY	109.2	109.9	104.5
REFRIGERATION/SERVICE IND MACHINERY	9.7	9.9	9.2
OTHER MACHINERY EXC ELEC	38.8	39.6	37.7
ELECTRICAL & ELECTRONIC EQUIP & SUPPLIES	394.2	396.6	401.9
ELECTRIC DISTRIBUTION EQUIPMENT	13.5	13.4	12.9
ELECTRICAL INDUSTRIAL APPARATUS	10.1	10.5	9.9
HOUSEHOLD APPLIANCES	4.1	4.1	3.9
ELECTRIC LIGHTING & WIRING EQUIPMENT	23.8	23.6	23.2
RADIO/TV RECEIVING EQUIPMENT	15.6	15.7	14.8
COMMUNICATIONS EQUIPMENT	160.4	161.2	173.3
ELECTRONIC COMPONENTS/ACCESSORIES	158.0	159.6	155.6
MISC ELECTRICAL EQUIPMENT/SUPPLIES	8.7	8.5	8.3
TRANSPORTATION EQUIPMENT	313.9	315.0	309.4
MOTOR VEHICLES & EQUIPMENT	33.8	35.9	30.1
AIRCRAFT & PARTS	175.3	174.3	173.6
SHIP/BOAT BUILDING & REPAIRING	13.0	13.2	14.1
GUIDED MISSILES/SPACE VEHICLES/PARTS	81.0	81.0	81.2
OTHER TRANSPORTATION EQUIPMENT	10.8	10.6	10.4
INSTRUMENTS & RELATED	119.1	119.8	115.8
MEASURING & CONTROLLING	58.4	58.9	56.1
OTHER INSTRUMENTS & RELATED	60.7	60.9	59.7
MISC MANUFACTURING INDUSTRIES	36.3	37.2	36.0
TOYS & SPORTING GOODS	11.8	12.2	12.2
OTHER MISC MANUFACTURING	24.5	25.0	23.8

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TRANSPORTATION & PUBLIC UTILITIES	581.7	592.1	574.9
TRANSPORTATION	349.3	358.6	339.8
RAILROADS	18.1	18.0	18.4
TRUCKING & WAREHOUSING	148.5	156.1	143.8
OTHER TRANSPORTATION	182.7	184.5	177.6
COMMUNICATIONS	149.1	149.9	151.3
ELECTRIC, GAS, SANITARY SERVICES	83.3	83.6	83.8
WHOLESALE & RETAIL TRADE	2915.0	2998.6	2805.1
WHOLESALE TRADE	726.1	730.3	697.3
RETAIL TRADE	2188.9	2268.3	2107.8
GENERAL MERCHANDISE	262.2	288.3	261.2
FOOD STORES	309.1	317.8	293.3
OTHER RETAIL TRADE	1617.6	1662.2	1553.3
FINANCE, INSURANCE & REAL ESTATE	816.6	821.6	799.8
FINANCE	380.1	381.2	379.2
INSURANCE CARRIERS, AGENTS, BROKERS	225.8	226.7	217.6
REAL ESTATE	189.3	192.0	181.3
COMBINATIONS/HOLDINGS/OTHER INVEST	21.4	21.7	21.7
SERVICES	3112.2	3141.5	2971.3
HOTELS & OTHER LODGING PLACES	181.0	184.5	173.5
PERSONAL SERVICES	133.0	130.3	128.4
BUSINESS SERVICES	811.7	829.7	760.1
AUTO & MISC REPAIR	166.4	168.7	163.1
MOTION PICTURES	89.0	90.1	92.4
AMUSEMENT & RECREATION	113.2	115.0	109.4
HEALTH SERVICES	736.5	734.5	710.2
OTHER SERVICES	881.4	888.7	834.2
GOVERNMENT (C)	1982.5	1988.8	1912.9
FEDERAL GOVERNMENT	358.4	362.1	349.6
STATE & LOCAL GOVERNMENT	1624.1	1626.7	1563.3
COUNTY	252.3	251.4	244.6
CITY (D)	217.6	218.1	208.5
EDUCATION (E)	856.5	859.3	823.8
EDUCATION STATE	164.0	164.9	155.3
EDUCATION LOCAL	692.5	694.4	668.5
OTHER STATE & LOCAL	297.7	297.9	286.4
OTHER STATE	199.7	200.1	190.9
SPECIAL DISTRICT	98.0	97.8	95.5

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	4144.4	4201.5	4038.2
MINING	9.3	9.7	9.8
OIL & GAS MINING	7.9	8.3	8.6
OTHER MINING & QUARRYING	1.4	1.4	1.2
CONSTRUCTION (B)	150.8	153.5	141.7
GENERAL BUILDING CONTRACTORS	37.9	38.2	35.5
HEAVY CONSTRUCTION CONTRACTORS	15.2	15.1	14.5
SPECIAL TRADE CONTRACTORS	97.7	100.2	91.7
MANUFACTURING	897.7	904.5	899.2
NONDURABLE GOODS	308.7	312.6	307.7
DURABLE GOODS	589.0	591.9	591.5
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	48.4	48.8	47.1
CANNED, CURED, FROZEN SEAFOOD	3.4	3.5	3.8
MEAT PRODUCTS	7.0	7.1	6.3
DAIRY PRODUCTS	4.8	4.9	5.3
CANNED, PRESERVED FRUITS & VEGETABLES	5.1	5.0	4.3
GRAIN MILL PRODUCTS	2.7	2.8	2.5
BAKERY PRODUCTS	8.9	8.7	8.7
BEVERAGES	5.7	5.9	5.9
OTHR FOOD & KINDRED PRODUCTS	10.8	10.9	10.3
TEXTILE MILL PRODUCTS	11.9	11.8	11.2
APPAREL & OTHER TEXTILE PRODUCTS	88.1	89.7	90.4
MEN'S & BOYS' FURNISHINGS	3.7	3.7	3.7
WOMEN'S & MISSES' OUTERWEAR	60.8	61.8	64.0
WOMEN'S & CHILDREN'S UNDERGARMENTS	2.8	3.0	3.0
OTHER APPAREL & TEXTILE PRODUCTS	20.8	21.2	19.7
PAPER & ALLIED PRODUCTS	18.5	18.7	18.5
MISC CONVERTED PAPER PRODUCTS	9.0	9.3	8.9
PAPERBOARD CONTAINERS & BOXES	7.5	7.4	7.7
OTHER PAPER & ALLIED PRODUCTS	2.0	2.0	1.9
PRINTING & PUBLISHING	62.5	63.2	61.7
NEWSPAPERS	17.5	17.9	17.8
OTHER PRINTING & PUBLISHING	45.0	45.3	43.9
CHEMICALS & ALLIED PRODUCTS	31.1	31.5	30.8
INDUSTRIAL INORGANIC CHEMICALS	2.3	2.3	2.2
PLASTIC MATERIALS & SYNTHETICS	2.0	2.0	1.9
DRUGS	7.5	7.6	7.2
SOAP, CLEANERS, TOILET GOODS	9.8	10.0	10.0
PAINTS & ALLIED PRODUCTS	3.9	4.0	4.2
OTHER CHEMICAL & ALLIED PRODUCTS	5.6	5.6	5.3

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
NONDURABLE GOODS (CONT)			
PETROLEUM & COAL PRODUCTS	11.1	11.1	10.9
PETROLEUM REFINING	9.2	9.2	9.2
OTHER PETROLEUM & COAL PRODUCTS	1.9	1.9	1.7
RUBBER & MISC PLASTIC PRODUCTS	32.4	33.0	32.4
FOOTWEAR & FABRICATED PRODUCTS	4.6	4.7	4.8
MISCELLANEOUS PLASTIC PRODUCTS	26.8	27.3	26.5
OTHER RUBBER & PLASTIC PRODUCTS	1.0	1.0	1.1
LEATHER & LEATHER PRODUCTS	4.7	4.8	4.7
DURABLE GOODS			
LUMBER & WOOD PRODS EXC FURNITURE	12.4	13.1	12.4
MILLWORK, PLYWOOD, STRUCTURAL MEMBERS	6.1	6.3	6.0
OTHER LUMBER & WOOD PRODUCTS	6.3	6.8	6.4
FURNITURE & FIXTURES	38.5	39.4	39.6
HOUSEHOLD FURNITURE	25.6	25.6	25.6
OTHER FURNITURE & FIXTURES	12.9	13.8	14.0
STONE, CLAY, & GLASS PRODUCTS	18.8	18.9	18.7
STRUCTURAL CLAY PRODUCTS	0.4	0.4	0.4
POTTERY & RELATED PRODUCTS	2.4	2.4	2.3
CONCRETE, GYPSUM, PLASTER	4.4	4.4	4.5
OTHER STONE, CLAY, GLASS PRODUCTS	11.6	11.7	11.5
PRIMARY METAL INDUSTRIES	23.1	22.9	22.8
IRON & STEEL FOUNDRIES	4.2	4.2	4.1
NONFERROUS ROLLING & DRAWING	5.0	4.9	4.9
NONFERROUS FOUNDRIES	7.5	7.5	7.8
OTHER PRIMARY METALS	6.4	6.3	6.0
FABRICATED METAL PRODUCTS	66.5	67.0	65.9
CUTLERY, HANDTOOLS, HARDWARE	6.8	7.0	7.1
FABRICATED STRUCTURAL PRODUCTS	16.4	16.2	15.7
SCREW MACHINE PRODUCTS, BOLTS	8.1	8.3	8.4
FORGINGS & STAMPINGS	8.0	7.9	7.8
METAL SERVICES, NEC	12.1	12.4	12.5
OTHER FABRICATED METAL PRODUCTS	15.1	15.2	14.4
MACHINERY EXC ELECTRICAL	59.1	59.3	58.7
CONSTRUCTION & RELATED	4.1	4.1	4.3
METALWORKING	10.5	10.6	10.2
GENERAL INDUSTRIAL	6.4	6.4	6.8
OFFICE, COMPUTING, ACCOUNTING	10.6	10.7	11.1
OTHER MACHINERY EXC ELECTRICAL	27.5	27.5	26.3

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
DURABLE GOODS (CONT)			
ELECTRICAL EQUIPMENT & SUPPLIES	152.1	152.1	157.4
INDUSTRIAL APPARATUS	3.9	3.9	3.7
HOUSEHOLD APPLIANCES	3.0	3.0	2.9
LIGHTING & WIRING EQUIPMENT	13.7	13.4	13.7
RADIO & TV RECEIVING EQUIPMENT	7.3	7.3	7.3
COMMUNICATION EQUIPMENT	82.4	82.8	90.3
ELECT COMPONENTS & ACCESSORIES	31.1	31.3	30.1
OTHER ELECT EQUIPMENT & SUPPLIES	10.7	10.4	9.4
TRANSPORTATION EQUIPMENT	170.0	170.2	166.9
MOTOR VEHICLES & EQUIPMENT	17.3	17.3	13.4
AIRCRAFT & PARTS	129.3	129.5	129.3
SHIP & BOAT BUILDING & REPAIRING	2.9	3.0	4.0
GUIDED MISSILES/SPACE VEHICLES/PARTS	18.5	18.5	18.4
OTHER TRANSPORTATION EQUIPMENT	2.0	1.9	1.8
INSTRUMENTS & RELATED PRODUCTS	29.0	29.2	28.6
MEASURING & CONTROLLING	11.7	11.7	11.8
OTHER INSTRUMENTS & RELATED PRODUCTS	17.3	17.5	16.8
MISCELLANEOUS MANUFACTURING	19.5	19.8	20.5
TOYS & SPORTING GOODS	5.3	5.4	6.3
OTHER MISC MANUFACTURING INDUSTRIES	14.2	14.4	14.2
TRANSPORTATION & PUBLIC UTILITIES	205.1	207.0	202.0
TRANSPORTATION	138.2	140.6	134.8
COMMUNICATION SERVICES	45.5	45.0	45.3
ELECTRIC SERVICES	21.4	21.4	21.9
WHOLESALE & RETAIL TRADE	965.5	995.9	930.1
WHOLESALE TRADE	306.0	308.8	293.5
RETAIL TRADE	659.5	687.1	636.6
FINANCE, INSURANCE & REAL ESTATE	285.2	288.2	281.6
FINANCE	135.2	136.3	134.3
INSURANCE CARRIERS/AGENTS/BROKERS	81.5	82.3	80.1
REAL ESTATE	60.8	61.8	58.9
COMB, HOLDING & OTHER INVESTMENT	7.7	7.8	8.3
SERVICES	1111.1	1120.1	1068.4
GOVERNMENT (C)	519.7	522.6	505.4
FEDERAL	70.9	72.9	71.0
STATE & LOCAL	448.8	449.7	434.4
COUNTY	80.4	80.1	78.6
CITY	80.8	80.8	77.4
EDUCATION (E)	242.8	244.0	233.3
OTHER STATE & LOCAL	44.8	44.8	45.1

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	946.4	965.3	929.5
MINING	0.9	0.9	0.9
CONSTRUCTION	34.8	37.1	33.2
GENERAL BUILDING CONTRACTORS	12.0	12.8	11.2
HEAVY CONSTRUCTION CONTRACTORS	3.4	3.9	3.3
SPECIAL TRADE CONTRACTORS	19.4	20.4	18.7
MANUFACTURING	80.9	81.2	79.9
NONDURABLE GOODS	50.1	50.3	49.2
DURABLE GOODS	30.8	30.9	30.7
FOOD & KINDRED PRODUCTS	9.7	9.8	9.8
TEXTILE MILL PRODUCTS	0.2	0.2	0.2
APPAREL & OTHER TEXTILE PRODS	13.5	13.6	13.2
PAPER & ALLIED PRODUCTS	1.6	1.6	1.4
PRINTING AND PUBLISHING	16.0	16.0	15.7
CHEMICALS & ALLIED PRODUCTS	4.7	4.7	4.6
PETROLEUM & COAL PRODUCTS	2.3	2.3	2.2
RUBBER & PLASTIC PRODUCTS	2.0	2.0	2.0
LEATHER AND LEATHER PRODUCTS	0.1	0.1	0.1
LMBR & WOOD PROD EXC FURNITURE	0.9	0.9	0.9
FURNITURE & FIXTURES	1.6	1.6	1.6
STONE, CLAY & GLASS PRODUCTS	1.2	1.2	1.2
PRIMARY METAL INDUSTRIES	4.2	4.2	4.1
FABRICATED METAL PRODUCTS	3.5	3.5	3.6
MACHINERY EXC ELECTRICAL	4.2	4.2	4.2
ELECTRICAL EQUIPMENT & SUPPLIES	9.3	9.3	9.5
TRANSPORTATION & EQUIPMENT	2.6	2.7	2.5
INSTRUMENTS & RELATED PRODUCTS	1.9	1.9	1.7
MISC MANUFACTURING INDUSTRIES	1.4	1.4	1.4
TRANSPORTATION & PUBLIC UTILITIES	75.7	77.5	76.2
TRANSPORTATION	50.9	52.6	50.7
COMMUNICATION & ELECTRIC SERVICE	24.8	24.9	25.5
WHOLESALE & RETAIL TRADE	214.3	222.0	210.5
WHOLESALE TRADE	59.6	60.7	59.7
RETAIL TRADE	154.7	161.3	150.8
FINANCE, INSURANCE & REAL ESTATE	111.3	111.7	111.0
FINANCE	58.1	58.3	58.8
INSURANCE, REAL ESTATE, OTHER	53.2	53.4	52.2

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
SERVICES	293.0	297.7	283.6
GOVERNMENT	135.5	137.2	134.2
FEDERAL	37.5	38.2	37.0
STATE & LOCAL	98.0	99.0	97.2
COUNTY	6.7	6.7	6.6
CITY	30.0	30.4	30.0
OTHER STATE & LOCAL	61.3	61.9	60.6

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	852.9	865.2	825.0
MINING	3.2	3.3	3.3
CONSTRUCTION	48.7	50.9	47.0
GENERAL BUILDING CONTRACTORS	16.0	16.8	15.4
HEAVY CONSTRUCTION CONTRACTORS	5.8	6.6	5.7
SPECIAL TRADE CONTRACTORS	26.9	27.5	25.9
MANUFACTURING	108.9	109.2	107.3
NONDURABLE GOODS	52.6	52.8	51.7
DURABLE GOODS	56.3	56.4	55.6
FOOD & KINDRED PRODUCTS	12.8	13.0	12.8
TEXTILE MILL PRODUCTS	0.3	0.3	0.3
APPAREL & OTHER TEXTILE PRODS	3.4	3.3	3.2
PAPER & ALLIED PRODUCTS	4.0	4.0	3.9
PRINTING AND PUBLISHING	9.3	9.4	9.2
CHEMICALS & ALLIED PRODUCTS	10.8	10.8	10.5
PETROLEUM & COAL PRODUCTS	9.4	9.4	9.4
RUBBER & PLASTIC PRODUCTS	2.3	2.3	2.2
LEATHER AND LEATHER PRODUCTS	0.3	0.3	0.2
LUMBER & WOOD PROD EXC FURN	1.4	1.4	1.4
FURNITURE & FIXTURES	2.1	2.2	2.2
STONE, CLAY & GLASS PRODUCTS	5.4	5.6	5.4
PRIMARY METAL INDUSTRIES	4.5	4.5	4.3
FABRICATED METAL PRODUCTS	8.4	8.3	8.8
MACHINERY EXC ELECTRICAL	11.2	11.1	10.7
ELECTRICAL EQUIPMENT & SUPPLIES	10.3	10.3	9.8
TRANSPORTATION & EQUIPMENT	5.4	5.4	5.5
INSTRUMENTS & RELATED PRODUCTS	6.5	6.5	6.3
MISC MANUFACTURING INDUSTRIES	1.1	1.1	1.2
TRANSPORTATION & PUBLIC UTILITIES	56.6	57.4	54.7
TRANSPORTATION	27.7	28.5	26.5
COMMUNICATION & ELECTRIC SERVICE	28.9	28.9	28.2
WHOLESALE & RETAIL TRADE	213.2	217.8	205.2
WHOLESALE TRADE	48.4	49.1	47.4
RETAIL TRADE	164.8	168.7	157.8
FINANCE, INSURANCE & REAL ESTATE	55.5	55.6	54.9
FINANCE	28.6	28.3	28.1
INSURANCE, REAL ESTATE, OTHER	26.9	27.3	26.8

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
SERVICES	202.7	205.2	193.4
GOVERNMENT	164.1	165.8	159.2
FEDERAL	30.2	30.6	30.2
STATE & LOCAL	133.9	135.2	129.0
COUNTY	17.8	17.8	17.2
CITY	13.9	13.9	13.7
OTHER STATE & LOCAL	102.2	103.5	98.1

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL	1136.1	1154.3	1104.3
MINING	1.3	1.3	1.4
CONSTRUCTION (B)	66.0	67.7	63.4
MANUFACTURING	257.5	259.9	251.6
NONDURABLE GOODS	69.1	69.6	64.8
DURABLE GOODS	188.4	190.3	186.8
FOOD & KINDRED PRODUCTS	9.7	10.1	9.5
CANNED, CURED, FROZEN SEAFOOD	4.5	4.8	4.2
OTHER FOOD & KINDRED	5.2	5.3	5.3
TEXTILE MILL PRODUCTS	3.4	3.3	3.0
APPAREL & OTHER TEXTILE PRODUCTS	5.2	5.1	4.5
PAPER & ALLIED PRODUCTS	4.1	4.3	4.1
PRINTING & PUBLISHING	18.5	18.3	17.4
CHEMICALS & PETROLEUM PRODUCTS	10.6	10.6	10.1
RUBBER & PLASTIC PRODUCTS NEC	17.3	17.6	15.9
LEATHER & LEATHER PRODUCTS	0.3	0.3	0.3
LUMBER & WOOD PROD EXC FURNITURE	4.8	5.0	5.2
FURNITURE & FIXTURES	8.9	8.8	8.3
STONE, CLAY, GLASS PRODUCTS	3.7	4.2	3.7
PRIMARY METAL INDUSTRIES	2.5	2.5	2.5
FABRICATED METAL PRODUCTS	21.3	22.0	22.2
MACHINERY EXC ELECTRICAL	31.0	30.9	29.7
OFFICE, COMPUTING, ACCOUNTING	15.5	15.4	14.8
OTHER MACHINERY EXC ELECT	15.5	15.5	14.9
ELECTRICAL EQUIPMENT & SUPPLIES	62.0	62.7	63.8
RADIO, TV, COMM EQUIPMENT	52.2	52.8	54.1
OTHER ELECTRICAL EQUIPMENT & SUPPLIES	9.8	9.9	9.7
TRANSPORTATION EQUIPMENT & SUPPLIES	31.8	31.8	29.9
MOTOR VEHICLES & EQUIPMENT	4.3	4.3	4.0
AIRCRAFT, MISSILES, SPACE VEHICLES	25.6	25.5	24.0
SHIP & BOAT BUILDING & REPAIRING	1.0	1.1	1.0
OTHER TRANSPORTATION EQUIPMENT	0.9	0.9	0.9
INSTRUMENTS & RELATED PRODUCTS	17.3	17.4	16.7
MEASURING & CONTROLLING	3.3	3.3	3.5
OTHER INSTRUMENTS & RELATED	14.0	14.1	13.2
MISCELLANEOUS MANUFACTURING	5.1	5.0	4.8
TRANSPORTATION & PUBLIC UTILITIES	34.0	34.4	33.4
TRANSPORTATION	17.6	18.1	17.4
COMMUNICATION & ELECTRIC SERVICES	16.4	16.3	16.0
WHOLESALE & RETAIL TRADE	286.1	293.2	275.3
WHOLESALE TRADE	72.8	72.4	66.2
RETAIL TRADE	213.3	220.8	209.1

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
FINANCE, INSURANCE & REAL ESTATE	89.4	92.1	91.3
FINANCE	33.7	34.4	34.2
INSURANCE, REAL ESTATE, OTHER	55.7	57.7	57.1
SERVICES	282.8	284.1	271.5
GOVERNMENT (C)	119.0	121.6	116.4
FEDERAL	16.0	16.3	15.8
STATE & LOCAL	103.0	105.3	100.6
COUNTY	14.5	14.5	13.8
CITY	16.0	16.2	15.4
OTHER STATE & LOCAL (E)	72.5	74.6	71.4

TABLE 7
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), BAKERSFIELD MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL	158.9	161.7	160.2
MINING	13.5	13.7	14.2
CONSTRUCTION (B)	9.4	9.6	9.3
MANUFACTURING	10.5	10.6	10.4
NONDURABLE GOODS	5.0	5.0	4.7
DURABLE GOODS	5.5	5.6	5.7
FOOD & KINDRED PRODUCTS	1.9	1.9	1.6
PETROLEUM & COAL PRODUCTS	0.7	0.7	0.7
OTHER NONDURABLE GOODS	2.4	2.4	2.4
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.1
PRIMARY & FABRICATED METALS	0.3	0.3	0.3
MACHINERY	1.0	1.0	1.0
TRANSPORTATION & EQUIPMENT	2.4	2.5	2.7
AIRCRAFT, MISSILES, SPACE VEHICLES	2.3	2.4	2.6
OTHER TRANSPORTATION EQUIPMENT	0.1	0.1	0.1
OTHER DURABLE GOODS	0.7	0.7	0.6
TRANSPORTATION & PUBLIC UTILITIES	7.3	7.3	7.3
TRANSPORTATION	4.1	4.1	4.0
COMMUNICATION & ELECTRIC SERVICE	3.2	3.2	3.3
WHOLESALE & RETAIL TRADE	37.9	39.2	38.6
WHOLESALE TRADE	6.8	7.1	7.1
RETAIL TRADE	31.1	32.1	31.5
FINANCE, INSURANCE & REAL ESTATE	6.4	6.4	6.2
FINANCE	3.3	3.3	3.3
INSURANCE, REAL ESTATE, OTHER	3.1	3.1	2.9
SERVICES	32.9	33.1	33.7
GOVERNMENT (C)	41.0	41.8	40.5
FEDERAL GOVERNMENT	11.4	11.4	11.4
STATE & LOCAL GOVERNMENT	29.6	30.4	29.1
COUNTY GOVERNMENT	6.9	6.9	6.8
CITY GOVERNMENT	1.6	1.7	1.7
OTHER STATE & LOCAL GOVERNMENT (E)	21.1	21.8	20.6

TABLE 8
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), FRESNO MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	207.4	212.2	200.7
MINING	0.6	0.6	0.6
CONSTRUCTION (B)	11.5	12.0	11.5
MANUFACTURING	21.5	21.9	20.5
NONDURABLE GOODS	11.5	11.8	10.8
DURABLE GOODS	10.0	10.1	9.7
FOOD & KINDRED PRODUCTS	7.5	8.0	7.0
CANNED, CURED, FROZEN FOODS	2.4	2.7	2.4
BEVERAGES	1.0	1.1	1.0
OTHER FOOD & KINDRED PRODUCTS	4.1	4.2	3.6
OTHER NONDURABLE GOODS	4.0	3.8	3.8
LUMBER & WOOD PRODS EXC FURNITURE	0.8	0.9	0.8
FURNITURE & FIXTURES	0.3	0.3	0.3
STONE, CLAY & GLASS PRODUCTS	1.2	1.3	1.2
PRIMARY & FABRICATED METALS	2.2	2.1	2.2
MACH EXC ELECT & TRANSP EQUIPMENT	4.1	4.2	3.9
OTHER DURABLE GOODS	1.4	1.3	1.3
TRANSPORTATION & PUBLIC UTILITIES	11.5	11.7	11.2
TRANSPORTATION	6.5	6.7	6.1
COMMUNICATION & ELECTRIC SERVICES	5.0	5.0	5.1
WHOLESALE & RETAIL TRADE	52.4	54.1	52.4
WHOLESALE TRADE	12.3	12.7	12.1
RETAIL TRADE	40.1	41.4	40.3
FINANCE, INSURANCE & REAL ESTATE	11.9	12.1	12.4
FINANCE	4.8	4.8	5.2
INSURANCE, REAL ESTATE, OTHER	7.1	7.3	7.2
SERVICES	50.6	52.0	46.9
GOVERNMENT (C)	47.4	47.8	45.2
FEDERAL	8.7	8.7	8.7
STATE & LOCAL	38.7	39.1	36.5
COUNTY	6.8	6.8	6.4
CITY	3.9	3.6	3.6
OTHER STATE & LOCAL (E)	28.0	28.7	26.5

TABLE 9
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), MODESTO MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	109.4	112.4	103.6
MINING	0.0	0.0	0.0
CONSTRUCTION (B)	7.2	7.4	6.5
MANUFACTURING	23.1	23.8	21.4
NONDURABLE GOODS	16.3	17.1	15.0
DURABLE GOODS	6.8	6.7	6.4
FOOD & KINDRED PRODUCTS	13.2	14.0	12.2
CANNED, CURED, FROZEN FOODS	5.7	6.4	5.2
OTHER FOOD & KINDRED PRODUCTS	7.5	7.6	7.0
PAPER & ALLIED PRODUCTS	1.6	1.6	1.4
PRINTING & PUBLISHING	1.2	1.2	1.1
OTHER NONDURABLE GOODS	0.3	0.3	0.3
LUMBER, STONE, CLAY & GLASS PRODUCTS	2.6	2.6	2.3
FABRICATED METAL PRODUCTS	1.8	1.7	1.7
OTHER DURABLE GOODS	2.4	2.4	2.4
TRANSPORTATION & PUBLIC UTILITIES	4.6	4.7	4.3
TRANSPORTATION	3.2	3.3	2.9
COMMUNICATION & ELECTRIC SERVICE	1.4	1.4	1.4
WHOLESALE & RETAIL TRADE	29.0	30.3	27.7
WHOLESALE TRADE	5.2	5.2	5.1
RETAIL TRADE	23.8	25.1	22.6
FINANCE, INSURANCE & REAL ESTATE	4.4	4.4	4.4
FINANCE	2.2	2.2	2.2
INSURANCE, REAL ESTATE, OTHER	2.2	2.2	2.2
SERVICES	22.8	23.2	21.6
GOVERNMENT (C)	18.3	18.6	17.7
FEDERAL	0.8	0.8	0.8
STATE & LOCAL	17.5	17.8	16.9
COUNTY	3.3	3.3	3.2
CITY	1.6	1.6	1.6
OTHER STATE & LOCAL (E)	12.6	12.9	12.1

TABLE 10
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OXNARD - VENTURA MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	216.1	218.6	209.0
MINING	2.8	2.8	2.8
CONSTRUCTION (B)	13.5	14.0	13.2
MANUFACTURING	30.2	30.2	29.7
NONDURABLE GOODS	6.4	6.4	6.9
DURABLE GOODS	23.8	23.8	22.8
FOOD & KINDRED PRODUCTS	1.3	1.3	1.8
APPAREL & OTHER TEXTILE PRODUCTS	0.9	0.9	0.9
PRINTING AND PUBLISHING	2.0	2.0	1.9
OTHER NONDURABLE GOODS	2.2	2.2	2.3
STONE, CLAY & GLASS PRODUCTS	1.0	1.0	1.0
MACHINERY EXC ELECTRICAL	3.5	3.5	3.2
ELECTRICAL EQUIPMENT & SUPPLIES	7.4	7.4	7.1
RADIO, TV, COMM EQUIPMENT, ELECTRON	6.7	6.7	6.5
OTHER ELEC EQUIP & SUPPLIES	0.7	0.7	0.6
TRANSPORTATION & EQUIPMENT	5.8	5.8	5.8
AIRCRAFT, MISSILES, SPACE VEHICLES	5.6	5.6	5.6
OTHER TRANSPORTATION EQUIPMENT	0.2	0.2	0.2
OTHER DURABLE GOODS	6.1	6.1	5.7
TRANSPORTATION & PUBLIC UTILITIES	10.9	11.1	11.4
TRANSPORTATION	4.1	4.3	4.0
COMMUNICATION & ELECTRIC SERVICES	6.8	6.8	7.4
WHOLESALE & RETAIL TRADE	54.0	55.6	51.9
WHOLESALE TRADE	8.8	8.9	8.6
RETAIL TRADE	45.2	46.7	43.3
FINANCE INSURANCE & REAL ESTATE	11.3	11.3	10.9
FINANCE	5.1	5.1	4.9
INSURANCE, REAL ESTATE, OTHER	6.2	6.2	6.0
SERVICES	52.2	52.4	49.1
GOVERNMENT (C)	41.2	41.2	40.0
FEDERAL GOVERNMENT	11.2	11.2	11.0
STATE & LOCAL GOVERNMENT	30.0	30.0	29.0
COUNTY GOVERNMENT	6.3	6.3	6.0
CITY GOVERNMENT	3.4	3.4	3.2
OTHER STATE & LOCAL GOV (E)	20.3	20.3	19.8

TABLE 11
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), RIVERSIDE - SAN BERNARDINO MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	631.3	638.6	617.1
MINING	1.3	1.3	1.3
CONSTRUCTION (B)	52.4	53.4	48.8
MANUFACTURING	81.8	82.3	81.0
NONDURABLE GOODS	24.5	25.0	23.6
DURABLE GOODS	57.3	57.3	57.4
FOOD & KINDRED PRODUCTS	5.3	5.5	5.2
CANNED, CURED, FROZEN FOODS	2.2	2.2	1.9
OTHER FOOD & KINDRED PRODUCTS	3.1	3.3	3.3
APPAREL & OTHER TEXTILE PRODUCTS	1.9	1.9	2.0
PRINTING & PUBLISHING	6.6	6.8	6.3
OTHER NONDURABLE GOODS	10.7	10.8	10.1
LUMBER & FURNITURE	9.0	8.9	9.2
STONE, CLAY & GLASS PRODUCTS	7.5	7.5	7.0
PRIMARY & FABRICATED METALS	11.2	11.3	11.2
MACHINERY EXC ELECTRICAL	4.7	4.7	4.6
ELECTRICAL EQUIPMENT & SUPPLIES	4.6	4.5	4.5
TRANSPORTATION EQUIPMENT	16.7	16.7	17.2
AIRCRAFT, MISSILES, SPACE VEHICLES	11.9	11.9	12.6
OTHER TRANSPORTATION EQUIPMENT	4.8	4.8	4.6
OTHER DURABLE GOODS	3.6	3.7	3.7
TRANSPORTATION & PUBLIC UTILITIES	29.3	30.5	30.3
TRANSPORTATION	15.4	16.6	16.0
COMMUNICATION & ELECTRIC SERVICE	13.9	13.9	14.3
WHOLESALE & RETAIL TRADE	157.9	161.6	156.9
WHOLESALE TRADE	22.8	22.4	21.6
RETAIL TRADE	135.1	139.2	135.3
FINANCE, INSURANCE & REAL ESTATE	28.0	28.2	26.5
FINANCE	13.9	14.0	13.5
INSURANCE, REAL ESTATE, OTHER	14.1	14.2	13.0
SERVICES	151.5	152.1	147.5
GOVERNMENT (C)	129.1	129.2	124.8
FEDERAL	20.3	20.4	19.8
STATE & LOCAL	108.8	108.8	105.0
COUNTY	21.0	21.0	19.9
CITY	11.2	11.2	10.6
OTHER STATE & LOCAL (E)	76.6	76.6	74.5

TABLE 12
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SACRAMENTO MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	580.4	589.2	549.7
MINING	0.6	0.6	0.7
CONSTRUCTION (B)	32.3	34.3	29.0
MANUFACTURING	41.9	42.0	39.4
NONDURABLE GOODS	16.2	16.3	15.3
DURABLE GOODS	25.7	25.7	24.1
FOOD & KINDRED PRODUCTS	6.6	6.7	6.2
CANNED, CURED, FROZEN FOODS	2.5	2.6	2.4
OTHR FOOD & KINDRED PRODUCTS	4.1	4.1	3.8
PRINTING & PUBLISHING	5.9	5.9	5.7
CHEMICALS & ALLIED PRODUCTS	1.0	1.1	0.9
OTHER NONDURABLE GOODS	2.7	2.6	2.5
LUMBER & WOOD PRODUCTS EXC FURNITURE	5.1	5.1	4.5
STONE, CLAY, GLASS PRODUCTS	2.0	2.1	2.0
PRIMARY & FABRICATED METALS	2.4	2.4	2.1
MACHINERY EXC ELECTRICAL	4.2	4.0	3.7
OTHER DURABLE GOODS	12.0	12.1	11.8
TRANSPORTATION & PUBLIC UTILITIES	25.4	26.0	24.3
TRANSPORTATION	14.2	14.9	13.3
COMMUNICATION & ELECTRIC SERVICES	11.2	11.1	11.0
WHOLESALE & RETAIL TRADE	139.4	144.2	134.7
WHOLESALE TRADE	28.1	28.4	26.4
RETAIL TRADE	111.3	115.8	108.3
FINANCE, INSURANCE & REAL ESTATE	36.2	36.4	34.3
FINANCE	13.8	13.9	13.2
INSURANCE, REAL ESTATE, OTHER	22.4	22.5	21.1
SERVICES	128.8	129.2	118.9
GOVERNMENT (C)	175.8	176.5	168.4
FEDERAL	29.6	29.8	29.4
STATE & LOCAL	146.2	146.7	139.0
COUNTY	13.3	13.2	12.5
CITY	6.8	6.7	6.2
OTHER STATE & LOCAL (E)	126.1	126.8	120.3

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	928.3	942.6	882.8
MINING	0.8	0.8	0.8
CONSTRUCTION (B)	58.7	60.7	52.6
MANUFACTURING	128.4	129.0	125.7
NONDURABLE GOODS	25.7	25.6	24.3
DURABLE GOODS	102.7	103.4	101.4
FOOD & KINDRED PRODUCTS	3.2	3.3	3.0
APPAREL & OTHER TEXTILE PRODUCTS	3.7	3.6	3.5
PAPER & ALLIED PRODUCTS	0.6	0.6	0.6
PRINTING AND PUBLISHING	11.7	11.7	11.2
CHEMICALS & ALLIED PRODUCTS	2.3	2.2	2.1
RUBBER & PLASTIC PRODS, NEC	3.1	3.1	2.8
OTHER NONDURABLE GOODS	1.1	1.1	1.1
LUMBER & WOOD PRODUCTS EXC FURN	1.7	1.7	1.5
FURNITURE & FIXTURES	2.9	2.9	2.9
STONE, CLAY & GLASS PRODUCTS	2.5	2.6	2.4
PRIMARY METAL INDUSTRIES	0.6	0.6	0.6
FABRICATED METAL PRODUCTS	6.5	6.4	6.3
MACHINERY EXC ELECTRICAL	16.0	16.0	14.7
OFFICE & COMPUTING MACHINES	7.9	8.0	7.8
OTHER MACHINERY EXC ELECT	8.1	8.0	6.9
ELECTRICAL EQUIPMENT & SUPPLIES	25.1	25.5	25.9
RADIO & TV RECEIVING EQUIPMENT	2.1	2.1	1.9
COMMUNICATIONS EQUIPMENT	9.4	9.6	10.4
ELECTRONIC COMPONENTS & ACCESSORIES	10.6	10.8	10.8
OTHER ELEC EQUIPMENT & SUPPLIES	3.0	3.0	2.8
TRANSPORTATION & EQUIPMENT	31.3	31.5	31.7
AIRCRAFT, MISSILES, SPACE VEHICLES	25.2	25.4	25.3
OTHER TRANSPORTATION EQUIPMENT	6.1	6.1	6.4
INSTRUMENTS & RELATED PRODUCTS	13.4	13.4	12.8
MEASURING & CONTROLLING DEVICES	5.4	5.4	5.0
OTHER INSTRUMENTS & RELATED	8.0	8.0	7.8
MISC MANUFACTURING INDUSTRIES	2.7	2.8	2.6
TRANSPORTATION & PUBLIC UTILITIES	35.1	35.6	34.3
WHOLESALE & RETAIL TRADE	226.8	234.2	214.0
WHOLESALE TRADE	41.6	42.6	39.0
RETAIL TRADE	185.2	191.6	175.0
FINANCE, INSURANCE & REAL ESTATE	64.4	64.8	62.4
FINANCE	31.0	31.2	30.6
INSURANCE, REAL ESTATE, OTHER	33.4	33.6	31.8

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
SERVICES	246.8	249.7	232.5
GOVERNMENT (C)	167.3	167.8	160.5
FEDERAL GOVERNMENT	46.4	46.4	45.0
STATE & LOCAL GOVERNMENT	120.9	121.4	115.5
COUNTY GOVERNMENT	14.5	14.5	13.7
CITY GOVERNMENT	14.4	14.3	13.6
OTHER STATE & LOCAL (E)	92.0	92.6	88.2

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	819.0	828.3	805.3
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	32.6	33.6	31.7
MANUFACTURING	274.3	276.3	267.2
NONDURABLE GOODS	26.1	26.8	25.5
DURABLE GOODS	248.2	249.5	241.7
FOOD & KINDRED PRODUCTS	6.3	6.9	5.8
CANNED, PRESERVED FRUITS & VEG	3.9	4.4	3.3
OTHER FOOD & KINDRED PRODUCTS	2.4	2.5	2.5
PAPER & ALLIED PRODUCTS	1.8	1.8	1.7
PRINTING & PUBLISHING	8.3	8.6	8.7
CHEMICALS & ALLIED PRODUCTS	6.6	6.5	6.3
RUBBER & PLASTIC PRODUCTS	2.5	2.4	2.4
OTHER NONDURABLE GOODS	0.6	0.6	0.6
LUMBER & WOOD PRODUCTS EXC FURN	1.3	1.3	1.4
FURNITURE & FIXTURES	0.8	0.9	0.8
STONE, CLAY & GLASS PRODUCTS	2.2	2.3	2.4
PRIMARY METAL INDUSTRIES	0.8	0.8	0.9
FABRICATED METAL PRODUCTS	6.3	6.4	6.1
MACHINERY EXC ELECTRICAL	69.0	69.0	63.7
OFFICE, COMPUTING, ACCOUNTING	60.1	60.1	55.6
OTHER MACHINERY EXC ELECT	8.9	8.9	8.1
ELECTRICAL EQUIPMENT & SUPPLIES	100.8	101.9	100.6
RADIO & TV RECEIVING EQUIPMENT	0.3	0.3	0.3
COMMUNICATION EQUIPMENT	23.9	24.1	23.9
ELECTRONIC COMPONENTS & ACCESSORIES	70.7	71.4	70.3
OTHER ELEC EQUIPMENT & SUPPLIES	5.9	6.1	6.1
TRANSPORTATION EQUIPMENT	32.0	32.0	32.8
MOTOR VEHICLES & EQUIPMENT	0.3	0.3	0.3
GUIDED MISSILES, SPACE VEHICLES	27.0	26.9	27.5
OTHER TRANSPORTATION EQUIPMENT	4.7	4.8	5.0
INSTRUMENTS & RELATED PRODUCTS	34.0	33.9	32.1
MISCELLANEOUS MANUFACTURING	1.0	1.0	0.9
TRANSPORTATION & PUBLIC UTILITIES	21.3	21.7	21.3
TRANSPORTATION	11.6	12.0	11.2
COMMUNICATION & ELECTRIC SERVICE	9.7	9.7	10.1
WHOLESALE & RETAIL TRADE	161.9	165.1	160.4
WHOLESALE TRADE	48.3	48.3	46.4
RETAIL TRADE	113.6	116.8	114.0

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
FINANCE, INSURANCE & REAL ESTATE	32.4	32.7	32.2
FINANCE	13.7	13.7	13.6
INSURANCE, REAL ESTATE, OTHER	18.7	19.0	18.6
SERVICES	209.9	211.7	205.0
GOVERNMENT (C)	86.5	87.1	87.4
FEDERAL	13.5	13.5	13.4
STATE & LOCAL	73.0	73.6	74.0
COUNTY	13.4	13.4	14.0
CITY	11.2	11.3	11.2
OTHER STATE & LOCAL (E)	48.4	48.9	48.8

TABLE 15
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA BARBARA - SANTA MARIA - LOMPOC MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	147.2	148.5	143.1
MINING	1.5	1.5	1.4
CONSTRUCTION (B)	6.7	6.8	6.3
MANUFACTURING	22.2	22.0	21.3
NONDURABLE GOODS	3.4	3.3	3.3
DURABLE GOODS	18.8	18.7	18.0
FOOD & KINDRED PRODUCTS	0.8	0.7	0.7
PAPER, PRINTING & PUBLISHING	1.7	1.7	1.7
OTHER NONDURABLE GOODS	0.9	0.9	0.9
LUMBER & FURNITURE	0.5	0.5	0.4
PRIMARY & FABRICATED METALS	0.7	0.7	0.7
MACHINERY EXC ELECTRICAL	4.2	4.2	3.8
ELECTRIC & ELECTRONIC EQUIPMENT	5.6	5.5	5.8
RADIO, TV, COMM EQUIPMENT, ELECT	5.0	5.0	5.3
OTHER ELEC EQUIPMENT & SUPPLIES	0.6	0.5	0.5
TRANSPORTATION & EQUIPMENT	3.9	3.9	3.6
OTHER DURABLE GOODS	3.9	3.9	3.7
TRANSPORTATION & PUBLIC UTILITIES	5.1	5.2	5.0
TRANSPORTATION	2.3	2.4	2.3
COMMUNICATION & ELECTRIC SERVICE	2.8	2.8	2.7
WHOLESALE & RETAIL TRADE	35.1	35.6	34.0
WHOLESALE TRADE	5.7	5.8	5.4
RETAIL TRADE	29.4	29.8	28.6
FINANCE, INSURANCE & REAL ESTATE	8.6	8.6	8.6
FINANCE	4.3	4.3	4.3
INS,REAL ESTATE & COMB OFFICE	4.3	4.3	4.3
SERVICES	40.1	40.4	39.1
GOVERNMENT (C)	27.9	28.4	27.4
FEDERAL GOVERNMENT	4.1	4.1	4.1
STATE & LOCAL GOVERNMENT	23.8	24.3	23.3
COUNTY GOVERNMENT	3.6	3.6	3.6
CITY GOVERNMENT	2.1	2.2	2.2
OTHER STATE & LOCAL GOVT (E)	18.1	18.5	17.5

TABLE 16
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA ROSA - PETALUMA MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	127.1	129.4	124.2
MINING	0.7	0.7	0.7
CONSTRUCTION (B)	7.8	8.1	7.7
MANUFACTURING	19.5	19.8	19.3
NONDURABLE GOODS	6.6	7.0	6.6
DURABLE GOODS	12.9	12.8	12.7
FOOD & KINDRED PRODUCTS	4.1	4.5	4.2
CANNED, CURED, FROZEN FOODS	0.6	0.7	0.8
OTHER FOOD & KINDRED PRODUCTS	3.5	3.8	3.4
OTHER NONDURABLE GOODS	2.5	2.5	2.4
LUMBER & WOOD PRODUCTS EXC FURN	2.4	2.4	2.2
PRIMARY & FABRICATED METALS	0.4	0.4	0.4
MACH, ELECT EQUIPMENT, INSTRUMENTS	8.6	8.6	8.6
OTHER DURABLE GOODS	1.5	1.4	1.5
TRANSPORTATION & PUBLIC UTILITIES	5.8	5.8	5.8
TRANSPORTATION	2.3	2.4	2.3
COMMUNICATION & ELECTRIC SERVICE	3.5	3.4	3.5
WHOLESALE & RETAIL TRADE	33.2	33.9	32.0
WHOLESALE TRADE	5.7	5.6	5.4
RETAIL TRADE	27.5	28.3	26.6
FINANCE, INSURANCE & REAL ESTATE	8.5	8.6	8.2
FINANCE	3.3	3.3	3.2
INSURANCE, REAL ESTATE, OTHER	5.2	5.3	5.0
SERVICES	28.2	28.8	28.0
GOVERNMENT (C)	23.4	23.7	22.5
FEDERAL	1.9	1.9	1.9
STATE & LOCAL	21.5	21.8	20.6
COUNTY	4.6	4.5	4.4
CITY	1.7	1.7	1.7
OTHER STATE & LOCAL (E)	15.2	15.6	14.5

TABLE 17
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), STOCKTON MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	145.9	148.2	140.7
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	7.7	8.2	7.5
MANUFACTURING	23.5	23.8	22.2
NONDURABLE GOODS	12.7	13.1	11.6
DURABLE GOODS	10.8	10.7	10.6
FOOD & KINDRED PRODUCTS	8.0	8.4	7.2
CANNED, CURED, FROZEN FOODS	3.1	3.4	2.0
FOOD PROCESSING	4.9	5.0	5.2
PAPER, PRINTING & PUBLISHING	2.1	2.1	2.0
OTHER NONDURABLE GOODS	2.6	2.6	2.4
LUMBER & WOOD PRODUCTS	2.3	2.3	2.2
FABRICATED METAL PRODUCTS	2.1	2.0	1.7
MACHINERY EXCEPT ELECTRICAL	1.0	1.0	1.0
ELECTRICAL EQUIPMENT & SUPPLIES	1.7	1.7	2.0
TRANSPORTATION EQUIPMENT	0.5	0.5	0.6
OTHER DURABLE GOODS	3.2	3.2	3.1
TRANSPORTATION & PUBLIC UTILITIES	8.9	9.1	8.3
TRANSPORTATION	6.0	6.2	5.4
COMMUNICATION & ELECTRIC SERVICE	2.9	2.9	2.9
WHOLESALE & RETAIL TRADE	34.6	35.5	33.4
WHOLESALE TRADE	7.2	7.4	6.9
RETAIL TRADE	27.4	28.1	26.5
FINANCE, INSURANCE & REAL ESTATE	8.5	8.5	8.8
FINANCE	4.7	4.7	4.9
INSURANCE, REAL ESTATE, OTHER	3.8	3.8	3.9
SERVICES	30.7	31.0	29.3
GOVERNMENT (C)	31.9	32.0	31.1
FEDERAL	5.7	5.8	5.7
STATE & LOCAL	26.2	26.2	25.4
COUNTY	5.8	5.8	5.5
CITY	2.6	2.6	2.6
OTHER STATE & LOCAL (E)	17.8	17.8	17.3

TABLE 18
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), VALLEJO - FAIRFIELD - NAPA MSA (IN THOUSANDS)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	129.3	132.0	124.1
MINING	0.5	0.6	0.6
CONSTRUCTION (B)	9.6	10.3	8.2
MANUFACTURING	11.8	11.9	11.3
NONDURABLE GOODS	8.3	8.4	8.0
DURABLE GOODS	3.5	3.5	3.3
FOOD & KINDRED PRODUCTS	5.3	5.4	5.1
OTHER NONDURABLE GOODS	3.0	3.0	2.9
TRANSPORTATION & PUBLIC UTILITIES	4.6	4.7	4.5
TRANSPORTATION	2.6	2.7	2.5
COMMUNICATION & ELECTRIC SERVICES	2.0	2.0	2.0
WHOLESALE & RETAIL TRADE	31.8	32.7	30.1
WHOLESALE TRADE	3.7	3.7	3.3
RETAIL TRADE	28.1	29.0	26.8
FINANCE, INSURANCE & REAL ESTATE	4.6	4.6	4.6
FINANCE	2.5	2.5	2.5
INSURANCE, REAL ESTATE, OTHER	2.1	2.1	2.1
SERVICES	28.6	28.9	27.3
GOVERNMENT (C)	37.8	38.3	37.5
FEDERAL	15.4	15.5	15.5
STATE & LOCAL	22.4	22.8	22.0
COUNTY	3.1	3.1	3.1
CITY	2.4	2.4	2.2
OTHER STATE & LOCAL (E)	16.9	17.3	16.7

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
MINING			
METAL MINING	472.26	475.64	534.89
BITUMINOUS COAL,OIL & GAS EXTRACT	621.90	642.78	591.64
NONMETALLIC MINERALS (EXC FUELS)	682.67	652.72	678.04
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	666.30	669.40	701.99
HEAVY CONSTRUCTION CONTRACTORS	794.80	658.00	707.13
SPECIAL TRADE CONTRACTORS	614.66	604.01	618.12
MANUFACTURING	447.53	455.95	440.64
NONDURABLE GOODS	403.06	409.64	392.83
DURABLE GOODS	472.24	481.85	465.53
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	434.41	433.20	437.27
CANNED,CURED AND FROZEN SEAFOOD	257.25	246.88	333.90
MEAT PRODUCTS	351.04	354.12	364.90
DAIRY PRODUCTS	558.14	529.84	495.35
PRESERVED FRUITS AND VEGETABLES	371.80	381.75	370.97
GRAIN MILL PRODUCTS	590.52	606.74	648.11
BAKERY PRODUCTS	540.76	527.68	498.19
BEVERAGES	603.96	589.98	576.42
TEXTILE MILL PRODUCTS	289.39	314.16	305.20
KNITTING MILLS	248.97	262.52	244.07
FLOOR COVERING MILLS	297.54	323.41	302.72
APPAREL & OTHER TEXTILE PRODUCTS	251.25	249.62	236.38
MEN'S AND BOYS' FURNISHINGS	248.79	243.36	205.13
WOMEN'S AND MISSES' OUTERWEAR	258.49	248.14	237.79
WOMEN'S & CHILDREN'S UNDRGRMNT	222.75	218.12	223.44
CHILDREN'S OUTERWEAR	245.41	240.77	233.20
PAPER AND ALLIED PRODUCTS	529.83	541.01	496.29
MISC CONVERTED PAPER PRODUCTS	470.48	462.87	466.91
PAPERBOARD CONTAINERS & BOXES	546.31	557.59	481.92
PRINTING AND PUBLISHING	478.55	490.82	465.96
NEWSPAPERS	448.64	481.72	457.28
COMMERCIAL PRINTING	524.33	517.53	503.43

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
CHEMICALS AND ALLIED PRODUCTS	498.00	505.26	483.44
INDUSTRIAL INORGANIC CHEMICALS	591.85	621.43	596.67
PLASTICS MATERIALS & SYNTHETICS	699.52	649.74	623.48
DRUGS	454.72	453.53	385.54
SOAPS, CLEANERS & TOILET GOODS	441.46	451.19	457.97
PAINTS AND ALLIED PRODUCTS	459.98	471.64	437.66
AGRICULTURAL CHEMICALS	586.39	626.52	543.54
PETROLEUM AND COAL PRODUCTS	679.36	719.12	671.96
PETROLEUM REFINING	670.37	728.22	673.92
RUBBER & MISC PLASTICS PRODUCTS	344.80	354.14	332.91
TIRES AND INNER TUBES	495.75	557.92	466.89
RUBBER FTWEAR/OTHER FAB RUBBER	291.27	297.37	281.50
MISC. PLASTICS PRODUCTS	350.80	360.05	338.25
LEATHER AND LEATHER PRODUCTS	241.49	257.08	225.29
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	379.69	394.28	372.17
LOG CAMPS,SAWMILLS,PLANING MILLS	472.06	499.96	487.47
MILLWORK,PLYWOOD,STRUCT MEMBERS	349.34	356.24	346.60
WOOD CONTAINERS	262.45	248.16	283.48
FURNITURE AND FIXTURES	332.93	347.54	315.32
HOUSEHOLD FURNITURE	291.06	306.09	294.00
PARTITIONS AND FIXTURES	467.01	486.33	467.93
STONE,CLAY AND GLASS PRODUCTS	515.75	521.25	513.46
GLASS AND GLASS PRODUCTS	491.26	474.41	481.82
CEMENT, HYDRAULIC	657.91	643.13	589.35
STRUCTURAL CLAY PRODUCTS	383.04	377.32	369.64
POTTERY AND RELATED PRODUCTS	363.27	381.04	304.45
CONCRETE,GYPSUM & PLASTER PROD	562.72	592.78	544.97
PRIMARY METAL INDUSTRIES	420.75	423.02	463.61
BLAST FURNACE & BASIC STEEL PROD	447.95	435.97	587.88
IRON AND STEEL FOUNDRIES	413.45	399.61	391.78
NONFERROUS ROLLING AND DRAWING	449.86	452.77	499.66
NONFERROUS FOUNDRIES	376.28	385.63	388.33

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
FABRICATED METAL PRODUCTS	429.11	444.51	416.48
METAL CANS & SHIPPING CONTAINERS	596.24	598.32	547.54
CUTLERY,HAND TOOLS AND HARDWARE	436.56	453.65	439.72
PLUMBING AND HEATING, EXC ELECT	341.11	337.68	346.09
FABRICATED STRUCTURAL METAL PROD	426.89	434.70	415.40
SCREW MACHINE PRODUCTS,BOLTS,ETC	493.32	477.74	488.06
METAL FORGINGS AND STAMPINGS	440.96	474.59	449.82
METAL SERVICES, NEC	349.80	377.13	331.68
MACHINERY, EXCEPT ELECTRICAL	487.86	504.06	467.20
FARM AND GARDEN MACHINERY	367.23	375.87	338.05
CONSTRUCTION & RELATED MACHINERY	464.94	478.74	433.23
METALWORKING MACHINERY	403.58	408.45	411.80
SPECIAL INDUSTRY MACHINERY	539.30	563.77	544.81
GENERAL INDUSTRIAL MACHINERY	426.54	428.49	413.82
OFFICE AND COMPUTING MACHINES	518.25	523.24	488.43
REFRIG/SERVICE INDSTRY MACHINERY	426.69	433.04	399.36
ELECTRIC AND ELECTRONIC EQUIPMENT	489.57	497.77	473.08
ELECTRIC DISTRIBUTING EQUIPMENT	503.66	516.94	489.70
ELECTRICAL INDUSTRY APPARATUS	389.86	427.28	407.16
HOUSEHOLD APPLIANCES	404.97	425.07	384.10
ELECTRIC LIGHTING/WIRING EQUIPT	391.72	396.77	367.59
RADIO AND TV RECEIVING EQUIPT	355.28	441.73	373.27
COMMUNICATION EQUIPMENT	599.50	596.69	566.83
ELECTRONIC COMPONENTS & ACCSRY	462.38	468.86	436.72
TRANSPORTATION EQUIPMENT	587.00	597.70	574.56
MOTOR VEHICLES AND EQUIPMENT	529.01	527.04	443.37
SHIP & BOAT BLDG & REPAIR	544.70	522.75	530.93
INSTRUMENTS AND RELATED PRODUCTS	429.29	424.97	463.42
MEASURING & CONTROLLING DEVICES	424.20	412.67	506.52
MISCELLANEOUS MANUFACTURING INDUS	333.06	322.70	312.42
TOYS AND SPORTING GOODS	282.96	269.22	237.90

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	793.36	795.69	712.08
WHOLESALE TRADE	439.13	440.37	462.15
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	291.23	314.37	287.56
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	681.53	677.83	758.15

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
MINING			
METAL MINING	12.56	12.65	12.92
BITUMINOUS COAL,OIL & GAS EXTRACT	15.28	15.16	14.02
NONMETALLIC MINERALS (EXC FUELS)	16.61	16.40	15.41
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	18.56	18.39	19.18
HEAVY CONSTRUCTION CONTRACTORS	19.06	18.80	19.06
SPECIAL TRADE CONTRACTORS	17.92	17.87	18.18
MANUFACTURING	11.05	11.04	10.88
NONDURABLE GOODS	10.23	10.19	9.87
DURABLE GOODS	11.49	11.50	11.41
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	10.97	10.83	11.07
CANNED,CURED AND FROZEN SEAFOOD	7.50	7.24	8.81
MEAT PRODUCTS	8.82	8.92	8.90
DAIRY PRODUCTS	13.58	13.18	13.07
PRESERVED FRUITS AND VEGETABLES	9.81	9.52	9.84
GRAIN MILL PRODUCTS	12.95	13.19	14.12
BAKERY PRODUCTS	13.69	13.60	12.94
BEVERAGES	14.38	14.32	14.78
TEXTILE MILL PRODUCTS	6.99	7.14	7.00
KNITTING MILLS	5.62	5.98	5.16
FLOOR COVERING MILLS	6.84	6.78	7.04
APPAREL & OTHER TEXTILE PRODUCTS	6.70	6.45	6.03
MEN'S AND BOYS' FURNISHINGS	6.53	6.24	5.73
WOMEN'S AND MISSES' OUTERWEAR	6.93	6.53	6.02
WOMEN'S & CHILDREN'S UNDRGRMNT	5.94	5.74	5.49
CHILDREN'S OUTERWEAR	6.12	6.08	5.83
PAPER AND ALLIED PRODUCTS	12.18	12.38	11.93
MISC CONVERTED PAPER PRODUCTS	11.07	11.10	11.17
PAPERBOARD CONTAINERS & BOXES	12.36	12.53	11.87
PRINTING AND PUBLISHING	12.66	12.65	12.23
NEWSPAPERS	14.02	14.21	14.29
COMMERCIAL PRINTING	13.69	13.27	12.81

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
CHEMICALS AND ALLIED PRODUCTS	12.00	12.03	11.82
INDUSTRIAL INORGANIC CHEMICALS	13.33	13.25	13.23
PLASTICS MATERIALS & SYNTHETICS	15.24	14.70	14.30
DRUGS	11.20	10.85	10.04
SOAPS, CLEANERS & TOILET GOODS	11.12	11.51	11.28
PAINTS AND ALLIED PRODUCTS	12.01	11.88	11.64
AGRICULTURAL CHEMICALS	13.06	13.80	12.67
PETROLEUM AND COAL PRODUCTS	15.91	16.16	15.70
PETROLEUM REFINING	15.59	15.90	15.60
RUBBER & MISC PLASTICS PRODUCTS	8.62	8.68	8.10
TIRES AND INNER TUBES	11.61	12.05	11.09
RUBBER FTWEAR/OTHER FAB RUBBER	7.30	7.03	7.02
MISC. PLASTICS PRODUCTS	8.77	8.89	8.21
LEATHER AND LEATHER PRODUCTS	6.58	6.66	5.96
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	9.54	9.64	9.47
LOG CAMPS,SAWMILLS,PLANING MILLS	11.57	11.60	11.69
MILLWORK,PLYWOOD,STRUCT MEMBERS	8.69	8.71	8.91
WOOD CONTAINERS	7.27	7.43	7.60
FURNITURE AND FIXTURES	8.45	8.56	8.19
HOUSEHOLD FURNITURE	7.56	7.71	7.50
PARTITIONS AND FIXTURES	12.13	12.25	12.06
STONE,CLAY AND GLASS PRODUCTS	12.61	12.53	12.11
GLASS AND GLASS PRODUCTS	12.19	11.98	11.61
CEMENT, HYDRAULIC	15.93	15.61	14.27
STRUCTURAL CLAY PRODUCTS	9.12	8.92	8.95
POTTERY AND RELATED PRODUCTS	8.67	8.80	7.13
CONCRETE,GYPSUM & PLASTER PROD	13.86	13.85	13.39
PRIMARY METAL INDUSTRIES	10.09	10.12	10.96
BLAST FURNACE & BASIC STEEL PROD	10.54	10.43	13.80
IRON AND STEEL FOUNDRIES	9.66	9.56	9.24
NONFERROUS ROLLING AND DRAWING	10.84	10.91	11.62
NONFERROUS FOUNDRIES	9.20	9.27	9.38

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
FABRICATED METAL PRODUCTS	10.39	10.41	10.06
METAL CANS & SHIPPING CONTAINERS	13.77	13.85	14.64
CUTLERY,HAND TOOLS AND HARDWARE	10.70	10.75	10.42
PLUMBING AND HEATING, EXC ELECT	8.18	8.04	8.38
FABRICATED STRUCTURAL METAL PROD	10.78	10.76	10.49
SCREW MACHINE PRODUCTS,BOLTS,ETC	10.89	10.64	10.61
METAL FORGINGS AND STAMPINGS	10.40	10.91	10.71
METAL SERVICES, NEC	8.68	8.75	8.07
MACHINERY, EXCEPT ELECTRICAL	11.87	12.03	11.68
FARM AND GARDEN MACHINERY	9.25	9.19	8.58
CONSTRUCTION & RELATED MACHINERY	11.48	11.62	11.08
METALWORKING MACHINERY	10.51	10.50	10.78
SPECIAL INDUSTRY MACHINERY	12.63	13.02	12.67
GENERAL INDUSTRIAL MACHINERY	10.48	10.35	10.45
OFFICE AND COMPUTING MACHINES	12.31	12.70	12.06
REFRIG/SERVICE INDSTRY MACHINERY	11.17	10.46	10.40
ELECTRIC AND ELECTRONIC EQUIPMENT	11.97	11.88	11.71
ELECTRIC DISTRIBUTING EQUIPMENT	12.56	12.67	11.80
ELECTRICAL INDUSTRY APPARATUS	9.92	9.96	10.44
HOUSEHOLD APPLIANCES	9.08	8.93	8.69
ELECTRIC LIGHTING/WIRING EQUIPT	9.72	9.38	8.69
RADIO AND TV RECEIVING EQUIPT	8.52	9.28	9.06
COMMUNICATION EQUIPMENT	14.95	14.88	14.35
ELECTRONIC COMPONENTS & ACCSRY	11.25	11.19	10.81
TRANSPORTATION EQUIPMENT	13.91	13.90	13.68
MOTOR VEHICLES AND EQUIPMENT	12.36	12.20	11.14
SHIP & BOAT BLDG & REPAIR	13.00	12.75	13.34
INSTRUMENTS AND RELATED PRODUCTS	10.27	10.34	11.14
MEASURING & CONTROLLING DEVICES	10.10	10.24	12.06
MISCELLANEOUS MANUFACTURING INDUS	8.54	8.36	7.97
TOYS AND SPORTING GOODS	7.20	7.16	6.10

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	18.98	18.90	16.56
WHOLESALE TRADE	11.71	11.65	11.70
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	9.74	9.98	9.95
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	18.37	18.52	20.11

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
MINING			
METAL MINING	37.6	37.6	41.4
BITUMINOUS COAL,OIL & GAS EXTRACT	40.7	42.4	42.2
NONMETALLIC MINERALS (EXC FUELS)	41.1	39.8	44.0
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	35.9	36.4	36.6
HEAVY CONSTRUCTION CONTRACTORS	41.7	35.0	37.1
SPECIAL TRADE CONTRACTORS	34.3	33.8	34.0
MANUFACTURING	40.5	41.3	40.5
NONDURABLE GOODS	39.4	40.2	39.8
DURABLE GOODS	41.1	41.9	40.8
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	39.6	40.0	39.5
CANNED,CURED AND FROZEN SEAFOOD	34.3	34.1	37.9
MEAT PRODUCTS	39.8	39.7	41.0
DAIRY PRODUCTS	41.1	40.2	37.9
PRESERVED FRUITS AND VEGETABLES	37.9	40.1	37.7
GRAIN MILL PRODUCTS	45.6	46.0	45.9
BAKERY PRODUCTS	39.5	38.8	38.5
BEVERAGES	42.0	41.2	39.0
TEXTILE MILL PRODUCTS	41.4	44.0	43.6
KNITTING MILLS	44.3	43.9	47.3
FLOOR COVERING MILLS	43.5	47.7	43.0
APPAREL & OTHER TEXTILE PRODUCTS	37.5	38.7	39.2
MEN'S AND BOYS' FURNISHINGS	38.1	39.0	35.8
WOMEN'S AND MISSES' OUTERWEAR	37.3	38.0	39.5
WOMEN'S & CHILDREN'S UNDRGRMNT	37.5	38.0	40.7
CHILDREN'S OUTERWEAR	40.1	39.6	40.0
PAPER AND ALLIED PRODUCTS	43.5	43.7	41.6
MISC CONVERTED PAPER PRODUCTS	42.5	41.7	41.8
PAPERBOARD CONTAINERS & BOXES	44.2	44.5	40.6
PRINTING AND PUBLISHING	37.8	38.8	38.1
NEWSPAPERS	32.0	33.9	32.0
COMMERCIAL PRINTING	38.3	39.0	39.3

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
CHEMICALS AND ALLIED PRODUCTS	41.5	42.0	40.9
INDUSTRIAL INORGANIC CHEMICALS	44.4	46.9	45.1
PLASTICS MATERIALS & SYNTHETICS	45.9	44.2	43.6
DRUGS	40.6	41.8	38.4
SOAPS, CLEANERS & TOILET GOODS	39.7	39.2	40.6
PAINTS AND ALLIED PRODUCTS	38.3	39.7	37.6
AGRICULTURAL CHEMICALS	44.9	45.4	42.9
PETROLEUM AND COAL PRODUCTS	42.7	44.5	42.8
PETROLEUM REFINING	43.0	45.8	43.2
RUBBER & MISC PLASTICS PRODUCTS	40.0	40.8	41.1
TIRES AND INNER TUBES	42.7	46.3	42.1
RUBBER FTWEAR/OTHER FAB RUBBER	39.9	42.3	40.1
MISC. PLASTICS PRODUCTS	40.0	40.5	41.2
LEATHER AND LEATHER PRODUCTS	36.7	38.6	37.8
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	39.8	40.9	39.3
LOG CAMPS,SAWMILLS,PLANING MILLS	40.8	43.1	41.7
MILLWORK,PLYWOOD,STRUCT MEMBERS	40.2	40.9	38.9
WOOD CONTAINERS	36.1	33.4	37.3
FURNITURE AND FIXTURES	39.4	40.6	38.5
HOUSEHOLD FURNITURE	38.5	39.7	39.2
PARTITIONS AND FIXTURES	38.5	39.7	38.8
STONE,CLAY AND GLASS PRODUCTS	40.9	41.6	42.4
GLASS AND GLASS PRODUCTS	40.3	39.6	41.5
CEMENT, HYDRAULIC	41.3	41.2	41.3
STRUCTURAL CLAY PRODUCTS	42.0	42.3	41.3
POTTERY AND RELATED PRODUCTS	41.9	43.3	42.7
CONCRETE,GYPSUM & PLASTER PROD	40.6	42.8	40.7
PRIMARY METAL INDUSTRIES	41.7	41.8	42.3
BLAST FURNACE & BASIC STEEL PROD	42.5	41.8	42.6
IRON AND STEEL FOUNDRIES	42.8	41.8	42.4
NONFERROUS ROLLING AND DRAWING	41.5	41.5	43.0
NONFERROUS FOUNDRIES	40.9	41.6	41.4

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
FABRICATED METAL PRODUCTS	41.3	42.7	41.4
METAL CANS & SHIPPING CONTAINERS	43.3	43.2	37.4
CUTLERY, HAND TOOLS AND HARDWARE	40.8	42.2	42.2
PLUMBING AND HEATING, EXC ELECT	41.7	42.0	41.3
FABRICATED STRUCTURAL METAL PROD	39.6	40.4	39.6
SCREW MACHINE PRODUCTS, BOLTS, ETC	45.3	44.9	46.0
METAL FORGINGS AND STAMPINGS	42.4	43.5	42.0
METAL SERVICES, NEC	40.3	43.1	41.1
MACHINERY, EXCEPT ELECTRICAL	41.1	41.9	40.0
FARM AND GARDEN MACHINERY	39.7	40.9	39.4
CONSTRUCTION & RELATED MACHINERY	40.5	41.2	39.1
METALWORKING MACHINERY	38.4	38.9	38.2
SPECIAL INDUSTRY MACHINERY	42.7	43.3	43.0
GENERAL INDUSTRIAL MACHINERY	40.7	41.4	39.6
OFFICE AND COMPUTING MACHINES	42.1	41.2	40.5
REFRIG/SERVICE INDSTRY MACHINERY	38.2	41.4	38.4
ELECTRIC AND ELECTRONIC EQUIPMENT	[illegible]	41.9	40.4
ELECTRIC DISTRIBUTING EQUIPMENT	[illegible]	40.8	41.5
ELECTRICAL INDUSTRY APPARATUS	[illegible]	42.9	39.0
HOUSEHOLD APPLIANCES	44.6	47.6	44.2
ELECTRIC LIGHTING/WIRING EQUIPT	40.3	42.3	42.3
RADIO AND TV RECEIVING EQUIPT	41.7	47.6	41.2
COMMUNICATION EQUIPMENT	40.1	40.1	39.5
ELECTRONIC COMPONENTS & ACCSRY	41.1	41.9	40.4
TRANSPORTATION EQUIPMENT	42.2	43.0	42.0
MOTOR VEHICLES AND EQUIPMENT	42.8	43.2	39.8
SHIP & BOAT BLDG & REPAIR	41.9	41.0	39.8
INSTRUMENTS AND RELATED PRODUCTS	41.8	41.1	41.6
MEASURING & CONTROLLING DEVICES	42.0	40.3	42.0
MISCELLANEOUS MANUFACTURING INDUS	39.0	38.6	39.2
TOYS AND SPORTING GOODS	39.3	37.6	39.0

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	JAN 1989	DEC 1988	JAN 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	41.8	42.1	43.0
WHOLESALE TRADE	37.5	37.8	39.5
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	29.9	31.5	28.9
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	37.1	36.6	37.7

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

EDD

Serving the People of California

FEBRUARY 1989

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN FEBRUARY 1989

NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Numbers in thousands)	FEBRUARY 1989	JANUARY 1989	DECEMBER 1988	FEBRUARY 1988
Total civilian labor force[a]....	14,117	14,220	14,198	13,947
Total civilian employment.....	13,405	13,505	13,524	13,199
Total unemployment............	712	715	674	748
Seasonally adjusted rate (%).	5.0	5.0	4.7	5.4
Range[b].....................	4.3–5.7	4.3–5.7	4.0–5.4	4.8–6.0
U.S. seasonally adjusted rate..	5.1	5.4	5.3	5.7
CALIFORNIA UNADJUSTED (Numbers in thousands)				
Total civilian labor force[a]....	14,083	14,168	14,131	13,910
Total civilian employment.....	13,309	13,407	13,520	13,102
Total unemployment............	774	761	611	808
Unadjusted rate (%).........	5.5	5.4	4.3	5.8
Range[b].....................	4.7–6.3	4.7–6.1	3.6–5.0	5.2–6.4

[a] Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

[b] Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for February was 5.0 percent, the same as in January. A year ago, in February, the rate was 5.4 percent. During February in California, seasonally adjusted employment decreased by 100,000 over the month while unemployment decreased by 3,000. The national civilian seasonally adjusted unemployment rate for February was 5.1 percent, down from the 5.4 percent in January.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 55,800 from 12,194,900 in January to 12,250,700 in February. The services sector recorded the largest increase in employment with 35,900 additional jobs. Nearly all of the increase in this sector was in business services and other services, which includes legal services, private schools and colleges, social services, and engineering and accounting services, with a gain of 9,000 and 14,600 jobs, respectively. Other sectors that registered substantial increases in employment were the following: manufacturing; finance, insurance and real estate; and government. The wholesale and retail trade sector actually lost jobs during the month; however, this was less than seasonally expected. Since February 1988, total wage and salary employment has increased by 403,200, a gain of 3.4 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION IN CALIFORNIA

(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages*

EMPLOYMENT STATUS	FEBRUARY 1989	JANUARY 1989	DECEMBER 1988	FEBRUARY 1988
Total, Age 16 +				
Labor Force............	14,127	14,167	14,136	13,862
Employed...............	13,412	13,468	13,467	13,109
Unemployed.............	715	699	668	753
Unemployment Rate.....	5.1	4.9	4.7	5.4
Male, Age 20 +				
Labor Force............	7,491	7,524	7,570	7,415
Employed...............	7,134	7,156	7,230	7,063
Unemployed.............	357	368	341	353
Unemployment Rate.....	4.8	4.9	4.5	4.8
Female, Age 20 +				
Labor Force............	5,783	5,805	5,760	5,584
Employed...............	5,544	5,582	5,544	5,320
Unemployed.............	238	223	216	264
Unemployment Rate.....	4.1	3.8	3.8	4.7
Both Sexes, Age 16-19				
Labor Force............	854	838	805	863
Employed...............	734	731	694	726
Unemployed.............	120	107	111	137
Unemployment Rate.....	14.1	12.8	13.8	15.9
White, Age 16 +				
Labor Force............	11,805	11,895	11,882	11,747
Employed...............	11,241	11,336	11,355	11,152
Unemployed.............	564	559	526	595
Unemployment Rate.....	4.8	4.7	4.4	5.1
Nonwhite, Age 16 +				
Labor Force............	2,322	2,272	2,254	2,116
Employed...............	2,171	2,133	2,112	1,957
Unemployed.............	151	140	142	158
Unemployment Rate.....	6.5	6.1	6.3	7.5

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	JAN 1989	DEC 1988	JAN 1988	JAN 1989	DEC 1988	JAN 1988	JAN 1989	DEC 1988	JAN 1988
California	$447.53	$455.95	$440.64	40.5	41.3	40.5	$11.05	$11.04	$10.88

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR FEBRUARY
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH FEB89	PREVIOUS MONTH (REVISED) JAN89	YEAR AGO FEB88	NUMERICAL CHANGE MONTH/MONTH	NUMERICAL CHANGE YEAR/YEAR	PERCENT CHANGE MONTH/MONTH	PERCENT CHANGE YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12250.7	12194.8	11847.5	55.8	403.2	0.5	3.4
MINING	40.5	40.4	42.0	0.1	-1.5	0.2	-3.6
METAL MINING	2.2	2.2	2.1	0.0	0.1	0.0	4.8
FUEL MINING	31.5	31.4	33.2	0.1	-1.7	0.3	-5.1
NONMETAL MINING	6.8	6.8	6.7	0.0	0.1	0.0	1.5
CONSTRUCTION	605.0	604.7	564.7	0.3	40.3	0.0	7.1
GENERAL BUILDING CONTRACTORS	162.8	163.0	150.9	-0.2	11.9	-0.1	7.9
HEAVY CONSTRUCTION	70.4	69.4	66.2	1.0	4.2	1.4	6.3
SPECIAL TRADE CONTRACTORS	371.8	372.3	347.6	-0.5	24.2	-0.1	7.0
MANUFACTURING	2152.2	2141.8	2121.2	10.4	31.0	0.5	1.5
NONDURABLE GOODS	702.7	695.7	682.4	7.0	20.3	1.0	3.0
FOOD & KINDRED PRODUCTS	169.8	168.2	163.8	1.6	6.0	1.0	3.7
CANNED, CURED, FROZEN SEAFOODS	5.9	6.1	5.9	-0.2	0.0	-3.3	0.0
PRESERVED FRUITS & VEGETABLES	49.6	47.9	43.7	1.7	5.9	3.5	13.5
OTHER FOOD & KINDRED PRODUCTS	114.3	114.2	114.2	0.1	0.1	0.1	0.1
TEXTILE MILL PRODUCTS	16.9	16.9	16.5	0.0	0.4	0.0	2.4
APPAREL & OTHER TEXTILE PRODS	129.1	126.2	126.6	2.9	2.5	2.3	2.0
PAPER & ALLIED PRODUCTS	41.1	40.8	40.5	0.3	0.6	0.7	1.5
PRINTING & PUBLISHING	163.9	163.0	158.1	0.9	5.8	0.6	3.7
CHEMICALS & ALLIED PRODUCTS	73.7	73.4	71.1	0.3	2.6	0.4	3.7
PETROLEUM & COAL PRODUCTS	28.2	28.2	28.1	0.0	0.1	0.0	0.4
RUBBER & MISC PLASTIC PRODUCTS	73.5	72.5	71.3	1.0	2.2	1.4	3.1
LEATHER AND LEATHER PRODUCTS	6.5	6.5	6.4	0.0	0.1	0.0	1.6
DURABLE GOODS	1449.5	1446.1	1438.8	3.4	10.7	0.2	0.7
LUMBER & WOOD PROD EXC FURNITURE	67.4	66.8	62.5	0.6	4.9	0.9	7.8
FURNITURE & FIXTURES	62.2	62.3	62.2	-0.1	0.0	-0.2	0.0
STONE, CLAY & GLASS PRODUCTS	57.1	56.9	55.0	0.2	2.1	0.4	3.8
PRIMARY METAL INDUSTRIES	44.1	43.6	43.6	0.5	0.5	1.1	1.1
FABRICATED METAL PRODUCTS	135.1	34.3	135.3	0.8	-0.2	0.6	-0.1
MACHINERY EXC ELECTRICAL	220.5	218.7	213.4	1.8	7.1	0.8	3.3
ELECTRICAL EQUIP & SUPPLIES	394.2	394.2	402.1	0.0	-7.9	0.0	-2.0
TRANSPORTATION EQUIPMENT	313.1	313.9	312.9	-0.8	0.2	-0.3	0.1
MOTOR VEHICLES & EQUIPMENT	34.0	33.8	34.3	0.2	-0.3	0.6	-0.9
AIRCRAFT AND PARTS	174.5	175.3	172.6	-0.8	1.9	-0.5	1.1
SHIP & BOAT BLDG & REPAIRING	12.9	13.0	14.0	-0.1	-1.1	-0.8	-7.9
GUIDED MISS. SPACE VEHICLES PTS	81.0	81.0	81.4	0.0	-0.4	0.0	-0.5
OTHER TRANSPORTATION EQUIPMENT	10.7	10.8	10.6	-0.1	0.1	-0.9	0.9
INSTRUMENTS & RELATED PRODUCTS	119.4	119.1	115.8	0.3	3.6	0.3	3.1
MISC MANUFACTURING INDUSTRIES	36.4	36.3	36.0	0.1	0.4	0.3	1.1
TRANSPORTATION & PUBLIC UTILITIES	581.3	581.7	575.8	-0.4	5.5	-0.1	1.0
TRANSPORTATION	349.2	349.3	340.5	-0.1	8.7	-0.0	2.6
RAILROADS	18.1	18.1	18.5	0.0	-0.4	0.0	-2.2
TRUCKING AND WAREHOUSING	148.2	148.5	143.5	-0.3	4.7	-0.2	3.3
OTHER TRANSPORTATION	182.9	182.7	178.5	0.2	4.4	0.1	2.5
COMMUNICATIONS	148.9	149.1	151.2	-0.2	-2.3	-0.1	-1.5
ELECTRIC, GAS & SANITARY SERVICES	83.2	83.3	84.1	-0.1	-0.9	-0.1	-1.1
WHOLESALE & RETAIL TRADE	2900.9	2915.0	2794.0	-14.1	106.9	-0.5	3.8
WHOLESALE TRADE	729.4	726.1	701.7	3.3	27.7	0.5	3.9
RETAIL TRADE	2171.5	2188.9	2092.3	-17.4	79.2	-0.8	3.8
GENERAL MERCHANDISE STORES	244.6	262.2	242.1	-17.6	2.5	-6.7	1.0
FOOD STORES	308.0	309.1	294.5	-1.1	13.5	-0.4	4.6
OTHER RETAIL TRADE	1618.9	1617.6	1555.7	1.3	63.2	0.1	4.1
FINANCE INSURANCE & REAL ESTATE	819.1	816.6	803.7	2.5	15.4	0.3	1.9
FINANCE	380.3	380.1	380.3	0.2	0.0	0.1	0.0
INSURANCE AGTS CARRIERS BRKRS	226.5	225.8	218.9	0.7	7.6	0.3	3.5
REAL ESTATE	190.6	189.3	182.5	1.3	8.1	0.7	4.4
COMB HOLDING & OTHER INVEST CO	21.7	21.4	22.0	0.3	-0.3	1.4	-1.4
SERVICES	3148.1	3112.2	3011.5	35.9	136.6	1.2	4.5
HOTELS AND OTHER LODGING PLACES	182.8	181.0	175.2	1.8	7.6	1.0	4.3
PERSONAL SERVICES	135.3	133.0	131.7	2.3	3.6	1.7	2.7
BUSINESS SERVICES	820.7	811.7	772.7	9.0	48.0	1.1	6.2
AUTO AND MISC REPAIR SERVICES	168.4	166.4	165.6	2.0	2.8	1.2	1.7
MOTION PICTURES	90.2	89.0	91.5	1.2	-1.3	1.3	-1.4
AMUSEMENT & RECREATION SERVICES	115.2	113.2	111.6	2.0	3.6	1.8	3.2
HEALTH SERVICES	739.5	736.5	713.9	3.0	25.6	0.4	3.6
OTHER SERVICES	896.0	881.4	849.3	14.6	46.7	1.7	5.5
GOVERNMENT	2003.6	1982.5	1934.6	21.1	69.0	1.1	3.6
FEDERAL GOVERNMENT	359.7	358.4	350.9	1.3	8.8	0.4	2.5
STATE & LOCAL GOVERNMENT	1643.9	1624.1	1583.7	19.8	60.2	1.2	3.8
COUNTY	253.3	252.3	246.0	1.0	7.3	0.4	3.0
CITY	218.8	217.6	210.1	1.2	8.7	0.6	4.1
EDUCATION	873.0	856.5	839.9	16.5	33.1	1.9	3.9
EDUCATION STATE	168.5	164.0	160.0	4.5	8.5	2.7	5.3
EDUCATION LOCAL	704.5	692.5	679.9	12.0	24.6	1.7	3.6
OTHER STATE & LOCAL	298.8	297.7	287.7	1.1	11.1	0.4	3.9
STATE EXC ED	201.0	199.7	192.3	1.3	8.7	0.7	4.5
SPECIAL DISTRICT	97.8	98.0	95.4	-0.2	2.4	-0.2	2.5
TOTAL AGRICULTURAL EMPLOYMENT	273.5	284.8	277.6	-11.3	-4.1	-4.0	-1.5

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
JANUARY 1989

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14168200	13406800	761400	5.4
ALAMEDA	675900	645500	30400	4.5
ALPINE	975	950	25	2.7
AMADOR	10975	10100	875	8.0
BUTTE	71275	64450	6825	9.6
CALAVERAS	9350	8250	1100	11.8
COLUSA	8650	7325	1325	15.2
CONTRA COSTA	411400	392800	18600	4.5
DEL NORTE	7975	6850	1125	14.1
EL DORADO	63000	59600	3400	5.4
FRESNO	303600	270100	33500	11.0
GLENN	10425	9050	1375	13.2
HUMBOLDT	51300	46200	5100	9.9
IMPERIAL	45750	36800	8950	19.5
INYO	8225	7775	450	5.4
KERN	228400	203700	24700	10.8
KINGS	33700	29525	4175	12.4
LAKE	16850	14725	2125	12.7
LASSEN	9650	8525	1125	11.6
LOS ANGELES	4167000	3983700	183300	4.4
MADERA	34025	30100	3925	11.5
MARIN	128000	124100	3900	3.0
MARIPOSA	6300	5750	550	8.7
MENDOCINO	33875	29925	3950	11.7
MERCED	71375	62325	9050	12.7
MODOC	3925	3500	425	10.9
MONO	5325	5150	175	3.4
MONTEREY	158800	139400	19400	12.2
NAPA	53900	51300	2600	4.8
NEVADA	30350	28225	2125	7.0
ORANGE	1372000	1330600	41400	3.0
PLACER	77300	73100	4200	5.4
PLUMAS	8475	7050	1425	16.9
RIVERSIDE	413900	386500	27400	6.6
SACRAMENTO	507300	479600	27700	5.5
SAN BENITO	15700	13150	2550	16.3
SAN BERNARDINO	543300	514300	29000	5.3
SAN DIEGO	1142100	1096000	46100	4.0
SAN FRANCISCO	405300	387800	17500	4.3
SAN JOAQUIN	194600	173300	21300	10.9
SAN LUIS OBISPO	95250	91200	4050	4.3
SAN MATEO	355000	344700	10300	2.9
SANTA BARBARA	180600	172100	8500	4.7
SANTA CLARA	850500	816600	33900	4.0
SANTA CRUZ	126800	114800	12000	9.5
SHASTA	60250	53300	6950	11.6
SIERRA	1225	975	250	20.2
SISKIYOU	18400	15650	2750	14.9
SOLANO	138000	129300	8700	6.3
SONOMA	193900	183700	10200	5.2
STANISLAUS	157400	137800	19600	12.4
SUTTER	26950	22725	4225	15.7
TEHAMA	18000	15775	2225	12.3
TRINITY	5450	4425	1025	19.0
TULARE	135300	121050	14250	10.5
TUOLUMNE	18175	16250	1925	10.5
VENTURA	357000	338000	19000	5.3
YOLO	71400	65500	5900	8.3
YUBA	18375	15850	2525	13.7

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

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CALIFORNIA LABOR MARKET BULLETIN

STATISTICAL SUPPLEMENT

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Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento CA 94280-0001, (916) 445-9380.

State of California / Employment Development Department

FOOTNOTES TO TABLES

A. Does not include employers, own-account workers, unpaid family workers, domestic servants and agricultural workers. Figures for the current month are preliminary and are subject to revision.

B. Does not include force-account and government construction workers.

C. Includes all civilian employees of Federal, State and local governments regardless of the activity in which the employee is engaged.

D. Includes all employees of the City and County of San Francisco.

E. Includes employees of State and local public schools.

F. Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing and mineral extraction industries, construction workers in construction and nonsupervisory employees and working supervisors in other industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that *these are not wage rates* but are averages of the gross earnings. Figures for the current month are preliminary and are subject to revision.

METROPOLITAN STATISTICAL AREAS (MSAs)

Metropolitan Area	**County**
Anaheim-Santa Ana	Orange
Bakersfield	Kern
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Modesto	Stanislaus
Oakland	Alameda and Contra Costa
Oxnard-Ventura	Ventura
Riverside-San Bernardino	Riverside and San Bernardino
Sacramento	Placer, Sacramento, Yolo and El Dorado
Salinas-Seaside-Monterey	Monterey
San Diego	San Diego
San Francisco	Marin, San Francisco and San Mateo
San Jose	Santa Clara
Santa Barbara-Santa Maria-Lompoc	Santa Barbara
Santa Rosa-Petaluma	Sonoma
Stockton	San Joaquin
Vallejo-Fairfield-Napa	Napa and Solano

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	12252.5	12195.1	11847.5
MINING	41.2	41.0	42.0
METAL MINING	2.2	2.2	2.1
FUEL MINING	32.2	32.1	33.2
NONMETAL MINING	6.8	6.7	6.7
CONSTRUCTION (B)	605.8	604.6	564.7
GENERAL BUILDING CONTRACTORS	161.0	161.8	150.9
HEAVY CONSTRUCTION	70.4	68.8	66.2
SPECIAL TRADE CONTRACTORS	374.4	374.0	347.6
MANUFACTURING	2156.1	2148.0	2121.2
NONDURABLE GOODS	703.4	696.3	682.4
DURABLE GOODS	1452.7	1451.7	1438.8
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	169.1	167.7	163.8
CANNED, CURED, FROZEN FISH/SEAFOOD	6.0	6.0	5.9
MEAT PRODUCTS	19.2	19.2	19.5
DAIRY PRODUCTS	11.5	11.5	12.0
PRESERVED FRUITS & VEGETABLES	48.6	47.4	43.7
GRAIN MILL PRODUCTS	8.4	8.5	8.5
BAKERY PRODUCTS	18.9	18.9	19.1
BEVERAGES	27.5	27.5	26.2
OTHER FOOD & KINDRED PRODUCTS	29.0	28.7	28.9
TEXTILE MILL PRODUCTS	16.8	16.9	16.5
KNITTING MILLS	4.2	4.2	4.2
FLOOR COVERING MILLS	4.7	4.8	4.6
OTHER TEXTILE MILL PRODUCTS	7.9	7.9	7.7
APPAREL & OTHER TEXTILE PRODUCTS	129.2	126.2	126.6
MEN'S AND BOYS'	9.0	8.9	9.4
WOMEN'S & MISSES'	86.7	84.4	84.7
WOMEN'S/CHILDREN'S UNDERGARMENTS	3.3	3.4	3.6
CHILDREN'S OUTERWEAR	2.6	2.5	2.6
OTHER APPAREL & TEXTILE PRODUCTS	27.6	27.0	26.3
PAPER & ALLIED PRODUCTS	41.2	40.8	40.5
MISC CONVERTED PAPER	16.8	16.7	16.5
PAPERBOARD CONTAINERS & BOXES	18.1	17.9	17.9
OTHER PAPER & ALLIED PRODUCTS	6.3	6.2	6.1
PRINTING & PUBLISHING	164.7	164.0	158.1
NEWSPAPERS	52.8	53.0	52.1
COMMERCIAL PRINTING	64.8	64.3	60.9
OTHER PRINTING & PUBLISHING	47.1	46.7	45.1

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
NONDURABLE GOODS (CONT)			
CHEMICALS & ALLIED PRODUCTS	73.9	73.5	71.1
INDUSTRIAL INORGANIC CHEMICALS	7.6	7.6	7.4
PLASTICS MATERIALS/SYNTHETICS	3.6	3.5	3.4
DRUGS	23.6	23.5	22.1
SOAPS, CLEANERS, TOILET GOODS	15.6	15.5	15.5
PAINT & ALLIED PRODUCTS	7.2	7.2	7.4
AGRICULTURAL CHEMICALS	3.2	3.2	3.2
OTHER CHEMICALS & ALLIED PRODUCTS	13.1	13.0	12.1
PETROLEUM & COAL PRODUCTS	28.3	28.1	28.1
PETROLEUM REFINING	25.1	25.0	24.8
OTHER PETROLEUM & COAL PRODUCTS	3.2	3.1	3.3
RUBBER & MISC PLASTIC PRODUCTS	73.7	72.6	71.3
TIRES AND INNER TUBES	1.2	1.2	1.1
FOOTWARE/FABRICATED PRODUCTS	10.2	9.9	10.1
MISC PLASTICS PRODUCTS	60.9	60.1	58.8
OTHER RUBBER & PLASTICS PRODUCTS	1.4	1.4	1.3
LEATHER AND LEATHER PRODUCTS	6.5	6.5	6.4
DURABLE GOODS			
LUMBER & WOOD PRODUCTS EXC FURNITURE	67.0	67.1	62.5
LOG CAMPS/SAWMILLS/PLANING MILLS	22.0	22.3	19.7
MILLWORK/PLYWOOD/STRUCTURAL MEMBERS	26.1	25.9	24.6
WOODEN CONTAINERS	4.6	4.5	4.1
OTHER LUMBER & WOOD PRODUCTS	14.3	14.4	14.1
FURNITURE & FIXTURES	62.1	62.5	62.2
HOUSEHOLD FURNITURE	37.5	37.7	37.6
PARTITIONS & FIXTURES	8.3	8.3	8.3
OTHER FURNITURE & FIXTURES	16.3	16.5	16.3
STONE, CLAY & GLASS PRODUCTS	57.0	56.9	55.0
GLASS & GLASS PRODUCTS	15.7	15.9	15.9
CEMENT, HYDRAULIC	2.6	2.6	2.6
STRUCTURAL CLAY PRODUCTS	2.4	2.4	2.3
POTTERY & RELATED	4.4	4.4	4.3
CONCRETE, GYPSUM, PLASTER	21.7	21.5	19.9
OTHER STONE, CLAY & GLASS PRODUCTS	10.2	10.1	10.0
PRIMARY METAL INDUSTRIES	44.3	43.7	43.6
BLAST FURNACES/BASIC STEEL PRODUCTS	8.9	8.9	8.6
IRON & STEEL FOUNDRIES	7.3	7.2	6.9
NONFERROUS ROLLING & DRAWING	13.1	12.9	12.8
NONFERROUS FOUNDRIES	10.3	10.1	11.1
OTHER PRIMARY METALS	4.7	4.6	4.2

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
DURABLE GOODS (CONT)			
FABRICATED METAL PRODUCTS	135.4	134.9	135.3
CANS AND SHIPPING CONTAINERS	7.2	7.0	7.3
CUTLERY, HANDTOOLS, HARDWARE	14.6	14.5	15.4
PLUMBING & HEATING EXC ELECTRIC	7.5	7.5	7.3
STRUCTURAL METAL PRODUCTS	41.2	40.9	39.7
SCREW MACHINE PRODUCTS/BOLTS	12.9	12.9	13.5
FORGINGS & STAMPINGS	14.9	15.0	14.6
METAL SERVICES, N.E.C.	20.2	20.1	20.8
OTHER FABRICATED METAL	16.9	17.0	16.7
MACHINERY EXC ELECTRICAL	222.5	221.2	213.4
FARM & GARDEN MACHINERY	4.7	4.5	4.4
CONSTRUCTION & RELATED MACHINERY	9.3	9.1	9.4
METALWORKING MACHINERY	18.1	18.1	17.5
SPECIAL INDUSTRY MACHINERY	13.6	13.4	12.6
GENERAL INDUSTRY MACHINERY	16.6	16.5	16.5
OFFICE/COMPUTING/ACCOUNTING MACHINERY	110.2	110.3	105.4
REFRIGERATION/SERVICE IND MACHINERY	10.0	9.8	9.3
OTHER MACHINERY EXC ELEC	40.0	39.5	38.3
ELECTRICAL & ELECTRONIC EQUIP & SUPPLIES	392.4	394.5	402.1
ELECTRIC DISTRIBUTION EQUIPMENT	13.3	13.4	13.0
ELECTRICAL INDUSTRIAL APPARATUS	10.3	10.3	9.9
HOUSEHOLD APPLIANCES	4.1	4.1	4.0
ELECTRIC LIGHTING & WIRING EQUIPMENT	23.7	23.7	23.3
RADIO/TV RECEIVING EQUIPMENT	15.9	15.6	14.9
COMMUNICATIONS EQUIPMENT	159.7	160.8	172.6
ELECTRONIC COMPONENTS/ACCESSORIES	157.0	158.1	156.1
MISC ELECTRICAL EQUIPMENT/SUPPLIES	8.4	8.5	8.3
TRANSPORTATION EQUIPMENT	314.9	314.2	312.9
MOTOR VEHICLES & EQUIPMENT	35.9	35.3	34.3
AIRCRAFT & PARTS	174.3	174.5	172.6
SHIP/BOAT BUILDING & REPAIRING	13.6	13.2	14.0
GUIDED MISSILES/SPACE VEHICLES/PARTS	80.5	80.6	81.4
OTHER TRANSPORTATION EQUIPMENT	10.6	10.6	10.6
INSTRUMENTS & RELATED	120.2	119.8	115.8
MEASURING & CONTROLLING	59.4	58.9	56.5
OTHER INSTRUMENTS & RELATED	60.8	60.9	59.3
MISC MANUFACTURING INDUSTRIES	36.9	36.9	36.0
TOYS & SPORTING GOODS	12.2	12.2	12.2
OTHER MISC MANUFACTURING	24.7	24.7	23.8

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TRANSPORTATION & PUBLIC UTILITIES	584.8	585.5	575.8
TRANSPORTATION	352.2	352.2	340.5
RAILROADS	18.1	18.0	18.5
TRUCKING & WAREHOUSING	149.9	150.3	143.5
OTHER TRANSPORTATION	184.2	183.9	178.5
COMMUNICATIONS	149.3	149.8	151.2
ELECTRIC, GAS, SANITARY SERVICES	83.3	83.5	84.1
WHOLESALE & RETAIL TRADE	2903.6	2912.2	2794.0
WHOLESALE TRADE	728.2	724.0	701.7
RETAIL TRADE	2175.4	2188.2	2092.3
GENERAL MERCHANDISE	248.5	262.5	242.1
FOOD STORES	307.9	308.8	294.5
OTHER RETAIL TRADE	1619.0	1616.9	1555.7
FINANCE, INSURANCE & REAL ESTATE	819.0	816.8	803.7
FINANCE	380.6	380.1	380.3
INSURANCE CARRIERS, AGENTS, BROKERS	225.9	225.9	218.9
REAL ESTATE	190.5	189.3	182.5
COMBINATIONS/HOLDINGS/OTHER INVEST	22.0	21.5	22.0
SERVICES	3137.2	3103.0	3011.5
HOTELS & OTHER LODGING PLACES	181.8	180.6	175.2
PERSONAL SERVICES	134.6	131.9	131.7
BUSINESS SERVICES	814.1	808.9	772.7
AUTO & MISC REPAIR	170.8	168.0	165.6
MOTION PICTURES	90.7	89.2	91.5
AMUSEMENT & RECREATION	115.2	113.1	111.6
HEALTH SERVICES	738.1	734.4	713.9
OTHER SERVICES	891.9	876.9	849.3
GOVERNMENT (C)	2004.8	1984.0	1934.6
FEDERAL GOVERNMENT	360.3	359.2	350.9
STATE & LOCAL GOVERNMENT	1644.5	1624.8	1583.7
COUNTY	253.2	252.4	246.0
CITY (D)	219.9	218.0	210.1
EDUCATION (E)	872.8	856.5	839.9
EDUCATION STATE	166.4	164.0	160.0
EDUCATION LOCAL	706.4	692.5	679.9
OTHER STATE & LOCAL	298.6	297.9	287.7
OTHER STATE	200.3	199.9	192.3
SPECIAL DISTRICT	98.3	98.0	95.4

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	4162.5	4143.9	4063.2
MINING	9.4	9.5	9.8
OIL & GAS MINING	8.0	8.1	8.6
OTHER MINING & QUARRYING	1.4	1.4	1.2
CONSTRUCTION (B)	149.5	148.7	143.8
GENERAL BUILDING CONTRACTORS	36.6	36.5	36.0
HEAVY CONSTRUCTION CONTRACTORS	15.1	14.9	14.6
SPECIAL TRADE CONTRACTORS	97.8	97.3	93.2
MANUFACTURING	904.7	899.7	907.7
NONDURABLE GOODS	313.0	309.4	312.1
DURABLE GOODS	591.7	590.3	595.6
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	48.7	48.2	47.6
CANNED, CURED, FROZEN SEAFOOD	3.3	3.3	4.0
MEAT PRODUCTS	7.1	7.0	6.3
DAIRY PRODUCTS	4.8	4.9	5.3
CANNED, PRESERVED FRUITS & VEGETABLES	5.1	4.9	4.4
GRAIN MILL PRODUCTS	2.8	2.7	2.5
BAKERY PRODUCTS	8.8	8.8	8.7
BEVERAGES	5.8	5.8	6.0
OTHR FOOD & KINDRED PRODUCTS	11.0	10.8	10.4
TEXTILE MILL PRODUCTS	11.8	11.9	11.1
APPAREL & OTHER TEXTILE PRODUCTS	90.5	88.0	93.0
MEN'S & BOYS' FURNISHINGS	3.9	3.8	3.8
WOMEN'S & MISSES' OUTERWEAR	62.6	60.8	66.1
WOMEN'S & CHILDREN'S UNDERGARMENTS	2.8	2.8	3.0
OTHER APPAREL & TEXTILE PRODUCTS	21.2	20.6	20.1
PAPER & ALLIED PRODUCTS	18.4	18.4	18.6
MISC CONVERTED PAPER PRODUCTS	8.9	8.9	9.0
PAPERBOARD CONTAINERS & BOXES	7.5	7.5	7.7
OTHER PAPER & ALLIED PRODUCTS	2.0	2.0	1.9
PRINTING & PUBLISHING	63.0	62.9	62.4
NEWSPAPERS	17.8	17.9	17.9
OTHER PRINTING & PUBLISHING	45.2	45.0	44.5
CHEMICALS & ALLIED PRODUCTS	31.7	31.5	31.1
INDUSTRIAL INORGANIC CHEMICALS	2.4	2.4	2.2
PLASTIC MATERIALS & SYNTHETICS	2.0	2.0	1.9
DRUGS	7.6	7.6	7.3
SOAP, CLEANERS, TOILET GOODS	10.1	10.0	10.2
PAINTS & ALLIED PRODUCTS	3.9	3.9	4.2
OTHER CHEMICAL & ALLIED PRODUCTS	5.7	5.6	5.3

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
NONDURABLE GOODS (CONT)			
PETROLEUM & COAL PRODUCTS	11.2	11.1	10.9
PETROLEUM REFINING	9.3	9.2	9.2
OTHER PETROLEUM & COAL PRODUCTS	1.9	1.9	1.7
RUBBER & MISC PLASTIC PRODUCTS	33.0	32.7	32.7
FOOTWEAR & FABRICATED PRODUCTS	4.6	4.6	4.8
MISCELLANEOUS PLASTIC PRODUCTS	27.4	27.1	26.8
OTHER RUBBER & PLASTIC PRODUCTS	1.0	1.0	1.1
LEATHER & LEATHER PRODUCTS	4.7	4.7	4.7
DURABLE GOODS			
LUMBER & WOOD PRODS EXC FURNITURE	12.7	12.5	12.4
MILLWORK, PLYWOOD, STRUCTURAL MEMBERS	6.3	6.2	5.9
OTHER LUMBER & WOOD PRODUCTS	6.4	6.3	6.5
FURNITURE & FIXTURES	39.5	39.0	39.3
HOUSEHOLD FURNITURE	25.8	25.5	25.5
OTHER FURNITURE & FIXTURES	13.7	13.5	13.8
STONE, CLAY, & GLASS PRODUCTS	18.6	18.7	18.7
STRUCTURAL CLAY PRODUCTS	0.4	0.4	0.4
POTTERY & RELATED PRODUCTS	2.4	2.4	2.3
CONCRETE, GYPSUM, PLASTER	4.3	4.3	4.4
OTHER STONE, CLAY, GLASS PRODUCTS	11.5	11.6	11.6
PRIMARY METAL INDUSTRIES	23.6	23.1	23.0
IRON & STEEL FOUNDRIES	4.2	4.2	4.1
NONFERROUS ROLLING & DRAWING	5.1	5.0	4.9
NONFERROUS FOUNDRIES	7.7	7.5	7.9
OTHER PRIMARY METALS	6.6	6.4	6.1
FABRICATED METAL PRODUCTS	67.1	66.7	66.6
CUTLERY, HANDTOOLS, HARDWARE	7.0	7.0	7.1
FABRICATED STRUCTURAL PRODUCTS	16.6	16.4	15.9
SCREW MACHINE PRODUCTS, BOLTS	8.1	8.1	8.4
FORGINGS & STAMPINGS	7.9	8.0	7.9
METAL SERVICES, NEC	12.2	12.2	12.8
OTHER FABRICATED METAL PRODUCTS	15.3	15.0	14.5
MACHINERY EXC ELECTRICAL	59.6	59.2	59.3
CONSTRUCTION & RELATED	4.3	4.1	4.3
METALWORKING	10.5	10.5	10.2
GENERAL INDUSTRIAL	6.3	6.4	6.9
OFFICE, COMPUTING, ACCOUNTING	10.6	10.8	11.1
OTHER MACHINERY EXC ELECTRICAL	27.9	27.4	26.8

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
DURABLE GOODS (CONT)			
ELECTRICAL EQUIPMENT & SUPPLIES	151.7	152.0	157.2
INDUSTRIAL APPARATUS	3.9	3.9	3.8
HOUSEHOLD APPLIANCES	3.0	3.0	3.1
LIGHTING & WIRING EQUIPMENT	13.7	13.7	13.7
RADIO & TV RECEIVING EQUIPMENT	7.5	7.3	7.3
COMMUNICATION EQUIPMENT	81.8	82.4	89.8
ELECT COMPONENTS & ACCESSORIES	31.3	31.2	30.2
OTHER ELECT EQUIPMENT & SUPPLIES	10.5	10.5	9.3
TRANSPORTATION EQUIPMENT	170.0	170.4	169.9
MOTOR VEHICLES & EQUIPMENT	17.2	17.2	17.1
AIRCRAFT & PARTS	129.5	129.7	128.4
SHIP & BOAT BUILDING & REPAIRING	3.1	3.1	3.9
GUIDED MISSILES/SPACE VEHICLES/PARTS	18.1	18.3	18.6
OTHER TRANSPORTATION EQUIPMENT	2.1	2.1	1.9
INSTRUMENTS & RELATED PRODUCTS	29.3	29.1	28.7
MEASURING & CONTROLLING	11.9	11.7	11.8
OTHER INSTRUMENTS & RELATED PRODUCTS	17.4	17.4	16.9
MISCELLANEOUS MANUFACTURING	19.6	19.6	20.5
TOYS & SPORTING GOODS	5.2	5.3	6.3
OTHER MISC MANUFACTURING INDUSTRIES	14.4	14.3	14.2
TRANSPORTATION & PUBLIC UTILITIES	204.4	205.2	202.3
TRANSPORTATION	138.4	139.0	134.9
COMMUNICATION SERVICES	44.8	44.9	45.5
ELECTRIC SERVICES	21.2	21.3	21.9
WHOLESALE & RETAIL TRADE	962.1	965.5	928.2
WHOLESALE TRADE	305.3	305.0	294.7
RETAIL TRADE	656.8	660.5	633.5
FINANCE, INSURANCE & REAL ESTATE	286.7	286.1	283.2
FINANCE	135.7	135.7	134.8
INSURANCE CARRIERS/AGENTS/BROKERS	81.8	81.6	80.7
REAL ESTATE	61.5	61.1	59.4
COMB, HOLDING & OTHER INVESTMENT	7.7	7.7	8.3
SERVICES	1121.2	1107.5	1082.1
GOVERNMENT (C)	524.5	521.7	506.1
FEDERAL	71.8	71.3	71.1
STATE & LOCAL	452.7	450.4	435.0
COUNTY	80.7	80.4	78.9
CITY	81.2	80.8	77.4
EDUCATION (E)	246.6	244.3	234.1
OTHER STATE & LOCAL	44.2	44.9	44.6

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	946.8	947.6	930.7
MINING	0.9	0.9	0.9
CONSTRUCTION	34.7	34.8	33.5
GENERAL BUILDING CONTRACTORS	11.9	11.9	11.3
HEAVY CONSTRUCTION CONTRACTORS	3.2	3.4	3.3
SPECIAL TRADE CONTRACTORS	19.6	19.5	18.9
MANUFACTURING	81.5	81.1	79.7
NONDURABLE GOODS	50.7	50.2	49.1
DURABLE GOODS	30.8	30.9	30.6
FOOD & KINDRED PRODUCTS	10.0	9.7	9.6
TEXTILE MILL PRODUCTS	0.2	0.2	0.2
APPAREL & OTHER TEXTILE PRODS	13.6	13.5	13.2
PAPER & ALLIED PRODUCTS	1.6	1.6	1.4
PRINTING AND PUBLISHING	16.0	16.0	15.7
CHEMICALS & ALLIED PRODUCTS	4.8	4.8	4.6
PETROLEUM & COAL PRODUCTS	2.3	2.3	2.3
RUBBER & PLASTIC PRODUCTS	2.1	2.0	2.0
LEATHER AND LEATHER PRODUCTS	0.1	0.1	0.1
LMBR & WOOD PROD EXC FURNITURE	0.8	0.9	0.9
FURNITURE & FIXTURES	1.6	1.6	1.6
STONE, CLAY & GLASS PRODUCTS	1.2	1.2	1.2
PRIMARY METAL INDUSTRIES	4.2	4.2	4.2
FABRICATED METAL PRODUCTS	3.4	3.5	3.6
MACHINERY EXC ELECTRICAL	4.4	4.3	4.2
ELECTRICAL EQUIPMENT & SUPPLIES	9.5	9.3	9.4
TRANSPORTATION & EQUIPMENT	2.4	2.6	2.4
INSTRUMENTS & RELATED PRODUCTS	1.9	1.9	1.7
MISC MANUFACTURING INDUSTRIES	1.4	1.4	1.4
TRANSPORTATION & PUBLIC UTILITIES	76.7	76.4	76.1
TRANSPORTATION	51.8	51.5	50.6
COMMUNICATION & ELECTRIC SERVICE	24.9	24.9	25.5
WHOLESALE & RETAIL TRADE	211.7	214.2	208.1
WHOLESALE TRADE	59.7	59.6	59.6
RETAIL TRADE	152.0	154.6	148.5
FINANCE, INSURANCE & REAL ESTATE	110.5	111.0	111.0
FINANCE	57.6	57.9	58.8
INSURANCE, REAL ESTATE, OTHER	52.9	53.1	52.2

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
SERVICES	293.9	293.1	286.0
GOVERNMENT	136.9	136.1	135.4
FEDERAL	37.7	37.6	37.1
STATE & LOCAL	99.2	98.5	98.3
COUNTY	6.7	6.7	6.6
CITY	30.5	30.0	30.4
OTHER STATE & LOCAL	62.0	61.8	61.3

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	858.1	853.1	828.8
MINING	3.4	3.2	3.2
CONSTRUCTION	49.4	48.8	47.3
GENERAL BUILDING CONTRACTORS	16.4	16.2	15.8
HEAVY CONSTRUCTION CONTRACTORS	6.1	5.7	5.8
SPECIAL TRADE CONTRACTORS	26.9	26.9	25.7
MANUFACTURING	109.2	109.0	107.9
NONDURABLE GOODS	52.6	52.7	51.7
DURABLE GOODS	56.6	56.3	56.2
FOOD & KINDRED PRODUCTS	12.7	12.8	12.7
TEXTILE MILL PRODUCTS	0.3	0.3	0.3
APPAREL & OTHER TEXTILE PRODS	3.3	3.3	3.2
PAPER & ALLIED PRODUCTS	3.9	4.0	3.9
PRINTING AND PUBLISHING	9.4	9.4	9.2
CHEMICALS & ALLIED PRODUCTS	10.9	10.9	10.6
PETROLEUM & COAL PRODUCTS	9.4	9.4	9.4
RUBBER & PLASTIC PRODUCTS	2.4	2.3	2.2
LEATHER AND LEATHER PRODUCTS	0.3	0.3	0.2
LUMBER & WOOD PROD EXC FURN	1.4	1.4	1.5
FURNITURE & FIXTURES	2.0	2.1	2.3
STONE, CLAY & GLASS PRODUCTS	5.5	5.4	5.5
PRIMARY METAL INDUSTRIES	4.6	4.6	4.4
FABRICATED METAL PRODUCTS	8.5	8.3	8.8
MACHINERY EXC ELECTRICAL	11.2	11.2	10.9
ELECTRICAL EQUIPMENT & SUPPLIES	10.2	10.3	9.8
TRANSPORTATION & EQUIPMENT	5.5	5.4	5.5
INSTRUMENTS & RELATED PRODUCTS	6.5	6.5	6.3
MISC MANUFACTURING INDUSTRIES	1.2	1.1	1.2
TRANSPORTATION & PUBLIC UTILITIES	57.0	56.7	54.7
TRANSPORTATION	28.3	27.9	26.6
COMMUNICATION & ELECTRIC SERVICE	28.7	28.8	28.1
WHOLESALE & RETAIL TRADE	211.3	212.6	203.4
WHOLESALE TRADE	48.7	48.4	47.7
RETAIL TRADE	162.6	164.2	155.7
FINANCE, INSURANCE & REAL ESTATE	55.7	55.6	54.9
FINANCE	28.7	28.6	28.0
INSURANCE, REAL ESTATE, OTHER	27.0	27.0	26.9

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
SERVICES	205.4	202.3	196.1
GOVERNMENT	166.7	164.9	161.3
FEDERAL	30.4	30.4	30.3
STATE & LOCAL	136.3	134.5	131.0
COUNTY	17.9	17.9	17.3
CITY	14.5	14.4	13.8
OTHER STATE & LOCAL	103.9	102.2	99.9

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL	1141.4	1132.3	1115.0
MINING	1.3	1.3	1.5
CONSTRUCTION (B)	65.0	64.6	64.2
MANUFACTURING	257.6	257.0	253.3
NONDURABLE GOODS	68.6	68.4	65.6
DURABLE GOODS	189.0	188.6	187.7
FOOD & KINDRED PRODUCTS	9.5	9.6	9.5
CANNED, CURED, FROZEN SEAFOOD	4.2	4.3	4.3
OTHER FOOD & KINDRED	5.3	5.3	5.2
TEXTILE MILL PRODUCTS	3.4	3.4	3.0
APPAREL & OTHER TEXTILE PRODUCTS	5.0	5.0	4.7
PAPER & ALLIED PRODUCTS	4.1	4.1	4.2
PRINTING & PUBLISHING	18.0	18.1	17.5
CHEMICALS & PETROLEUM PRODUCTS	10.6	10.5	10.2
RUBBER & PLASTIC PRODUCTS NEC	17.7	17.4	16.2
LEATHER & LEATHER PRODUCTS	0.3	0.3	0.3
LUMBER & WOOD PROD EXC FURNITURE	4.8	4.8	5.2
FURNITURE & FIXTURES	8.7	8.9	8.1
STONE, CLAY, GLASS PRODUCTS	4.2	4.2	3.7
PRIMARY METAL INDUSTRIES	2.6	2.5	2.5
FABRICATED METAL PRODUCTS	21.8	21.8	22.6
MACHINERY EXC ELECTRICAL	31.2	30.8	30.1
OFFICE, COMPUTING, ACCOUNTING	15.6	15.5	15.0
OTHER MACHINERY EXC ELECT	15.6	15.3	15.1
ELECTRICAL EQUIPMENT & SUPPLIES	62.0	62.1	63.6
RADIO, TV, COMM EQUIPMENT	52.2	52.3	53.9
OTHER ELECTRICAL EQUIPMENT & SUPPLIES	9.8	9.8	9.7
TRANSPORTATION EQUIPMENT & SUPPLIES	31.6	31.3	30.3
MOTOR VEHICLES & EQUIPMENT	4.4	4.3	4.1
AIRCRAFT, MISSILES, SPACE VEHICLES	25.3	25.1	24.3
SHIP & BOAT BUILDING & REPAIRING	1.0	1.0	1.0
OTHER TRANSPORTATION EQUIPMENT	0.9	0.9	0.9
INSTRUMENTS & RELATED PRODUCTS	17.2	17.3	16.8
MEASURING & CONTROLLING	3.2	3.3	3.5
OTHER INSTRUMENTS & RELATED	14.0	14.0	13.3
MISCELLANEOUS MANUFACTURING	4.9	4.9	4.8
TRANSPORTATION & PUBLIC UTILITIES	33.9	34.0	33.6
TRANSPORTATION	17.6	17.6	17.6
COMMUNICATION & ELECTRIC SERVICES	16.3	16.4	16.0
WHOLESALE & RETAIL TRADE	285.6	285.9	274.5
WHOLESALE TRADE	73.9	73.0	67.2
RETAIL TRADE	211.7	212.9	207.3

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
FINANCE, INSURANCE & REAL ESTATE	90.4	89.9	91.9
FINANCE	33.7	33.4	34.4
INSURANCE, REAL ESTATE, OTHER	56.7	56.5	57.5
SERVICES	285.0	280.4	276.1
GOVERNMENT (C)	122.6	119.2	119.9
FEDERAL	16.2	16.1	15.8
STATE & LOCAL	106.4	103.1	104.1
COUNTY	14.6	14.5	14.0
CITY	16.2	16.0	15.8
OTHER STATE & LOCAL (E)	75.6	72.6	74.3

TABLE 7
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), BAKERSFIELD MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL	159.8	159.4	160.2
MINING	13.8	13.8	14.2
CONSTRUCTION (B)	9.0	9.2	9.4
MANUFACTURING	10.6	10.6	10.4
NONDURABLE GOODS	5.0	5.0	4.7
DURABLE GOODS	5.6	5.6	5.7
FOOD & KINDRED PRODUCTS	1.9	1.9	1.6
PETROLEUM & COAL PRODUCTS	0.7	0.7	0.7
OTHER NONDURABLE GOODS	2.4	2.4	2.4
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.1
PRIMARY & FABRICATED METALS	0.3	0.3	0.3
MACHINERY	1.0	1.0	1.0
TRANSPORTATION & EQUIPMENT	2.5	2.5	2.7
AIRCRAFT, MISSILES, SPACE VEHICLES	2.4	2.4	2.6
OTHER TRANSPORTATION EQUIPMENT	0.1	0.1	0.1
OTHER DURABLE GOODS	0.7	0.7	0.6
TRANSPORTATION & PUBLIC UTILITIES	7.1	7.3	7.2
TRANSPORTATION	3.9	4.0	3.9
COMMUNICATION & ELECTRIC SERVICE	3.2	3.3	3.3
WHOLESALE & RETAIL TRADE	38.0	38.0	38.3
WHOLESALE TRADE	6.9	6.9	7.0
RETAIL TRADE	31.1	31.1	31.3
FINANCE, INSURANCE & REAL ESTATE	6.5	6.4	6.3
FINANCE	3.4	3.3	3.4
INSURANCE, REAL ESTATE, OTHER	3.1	3.1	2.9
SERVICES	33.1	32.9	33.7
GOVERNMENT (C)	41.7	41.2	40.7
FEDERAL GOVERNMENT	11.5	11.4	11.4
STATE & LOCAL GOVERNMENT	30.2	29.8	29.3
COUNTY GOVERNMENT	6.9	6.9	6.8
CITY GOVERNMENT	1.6	1.7	1.7
OTHER STATE & LOCAL GOVERNMENT (E)	21.7	21.2	20.8

TABLE 8
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), FRESNO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	208.2	207.3	203.8
MINING	0.6	0.6	0.7
CONSTRUCTION (B)	11.3	11.3	11.6
MANUFACTURING	21.6	21.5	20.8
NONDURABLE GOODS	11.6	11.7	10.9
DURABLE GOODS	10.0	9.8	9.9
FOOD & KINDRED PRODUCTS	7.6	7.7	7.0
CANNED, CURED, FROZEN FOODS	2.6	2.6	2.4
BEVERAGES	1.0	1.0	1.0
OTHER FOOD & KINDRED PRODUCTS	4.0	4.1	3.6
OTHER NONDURABLE GOODS	4.0	4.0	3.9
LUMBER & WOOD PRODS EXC FURNITURE	0.8	0.8	0.8
FURNITURE & FIXTURES	0.3	0.3	0.3
STONE, CLAY & GLASS PRODUCTS	1.3	1.2	1.2
PRIMARY & FABRICATED METALS	2.2	2.1	2.2
MACH EXC ELECT & TRANSP EQUIPMENT	4.1	4.1	4.1
OTHER DURABLE GOODS	1.3	1.3	1.3
TRANSPORTATION & PUBLIC UTILITIES	11.4	11.5	11.2
TRANSPORTATION	6.4	6.5	6.1
COMMUNICATION & ELECTRIC SERVICES	5.0	5.0	5.1
WHOLESALE & RETAIL TRADE	52.3	52.7	52.2
WHOLESALE TRADE	12.5	12.4	12.2
RETAIL TRADE	39.8	40.3	40.0
FINANCE, INSURANCE & REAL ESTATE	12.0	11.9	12.5
FINANCE	4.8	4.8	5.2
INSURANCE, REAL ESTATE, OTHER	7.2	7.1	7.3
SERVICES	51.1	50.5	47.8
GOVERNMENT (C)	47.9	47.3	47.0
FEDERAL	8.9	8.7	9.9
STATE & LOCAL	39.0	38.6	37.1
COUNTY	6.8	6.8	6.4
CITY	3.6	3.6	3.7
OTHER STATE & LOCAL (E)	28.6	28.2	27.0

TABLE 9
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), MODESTO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	109.8	109.4	104.2
MINING	0.0	0.0	0.0
CONSTRUCTION (B)	7.2	7.2	6.8
MANUFACTURING	23.3	23.1	21.6
NONDURABLE GOODS	16.5	16.3	15.1
DURABLE GOODS	6.8	6.8	6.5
FOOD & KINDRED PRODUCTS	13.4	13.2	12.3
CANNED, CURED, FROZEN FOODS	6.0	5.7	5.4
OTHER FOOD & KINDRED PRODUCTS	7.4	7.5	6.9
PAPER & ALLIED PRODUCTS	1.6	1.6	1.4
PRINTING & PUBLISHING	1.2	1.2	1.1
OTHER NONDURABLE GOODS	0.3	0.3	0.3
LUMBER, STONE, CLAY & GLASS PRODUCTS	2.6	2.6	2.4
FABRICATED METAL PRODUCTS	1.8	1.8	1.7
OTHER DURABLE GOODS	2.4	2.4	2.4
TRANSPORTATION & PUBLIC UTILITIES	4.8	4.7	4.3
TRANSPORTATION	3.4	3.3	2.9
COMMUNICATION & ELECTRIC SERVICE	1.4	1.4	1.4
WHOLESALE & RETAIL TRADE	28.6	28.9	27.4
WHOLESALE TRADE	5.2	5.2	5.2
RETAIL TRADE	23.4	23.7	22.2
FINANCE, INSURANCE & REAL ESTATE	4.2	4.4	4.4
FINANCE	2.1	2.2	2.2
INSURANCE, REAL ESTATE, OTHER	2.1	2.2	2.2
SERVICES	23.2	22.8	21.9
GOVERNMENT (C)	18.5	18.3	17.8
FEDERAL	0.8	0.8	0.8
STATE & LOCAL	17.7	17.5	17.0
COUNTY	3.4	3.3	3.2
CITY	1.6	1.6	1.6
OTHER STATE & LOCAL (E)	12.7	12.6	12.2

TABLE 10
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OXNARD - VENTURA MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	216.0	216.3	209.8
MINING	2.8	2.8	2.8
CONSTRUCTION (B)	13.1	13.5	13.0
MANUFACTURING	30.3	30.2	30.3
NONDURABLE GOODS	6.3	6.4	7.4
DURABLE GOODS	24.0	23.8	22.9
FOOD & KINDRED PRODUCTS	1.2	1.3	2.2
APPAREL & OTHER TEXTILE PRODUCTS	0.9	0.9	0.9
PRINTING AND PUBLISHING	2.0	2.0	2.0
OTHER NONDURABLE GOODS	2.2	2.2	2.3
STONE, CLAY & GLASS PRODUCTS	1.0	1.0	1.0
MACHINERY EXC ELECTRICAL	3.5	3.5	3.2
ELECTRICAL EQUIPMENT & SUPPLIES	7.5	7.4	7.2
RADIO, TV, COMM EQUIPMENT, ELECTRON	6.8	6.7	6.6
OTHER ELEC EQUIP & SUPPLIES	0.7	0.7	0.6
TRANSPORTATION & EQUIPMENT	5.9	5.8	5.8
AIRCRAFT, MISSILES, SPACE VEHICLES	5.7	5.6	5.6
OTHER TRANSPORTATION EQUIPMENT	0.2	0.2	0.2
OTHER DURABLE GOODS	6.1	6.1	5.7
TRANSPORTATION & PUBLIC UTILITIES	10.9	11.0	11.3
TRANSPORTATION	4.2	4.2	3.9
COMMUNICATION & ELECTRIC SERVICES	6.7	6.8	7.4
WHOLESALE & RETAIL TRADE	53.8	54.2	51.3
WHOLESALE TRADE	9.1	8.9	8.7
RETAIL TRADE	44.7	45.3	42.6
FINANCE INSURANCE & REAL ESTATE	11.2	11.3	10.9
FINANCE	5.1	5.1	4.9
INSURANCE, REAL ESTATE, OTHER	6.1	6.2	6.0
SERVICES	52.4	52.1	49.8
GOVERNMENT (C)	41.5	41.2	40.4
FEDERAL GOVERNMENT	11.2	11.2	11.0
STATE & LOCAL GOVERNMENT	30.3	30.0	29.4
COUNTY GOVERNMENT	6.3	6.3	6.0
CITY GOVERNMENT	3.4	3.4	3.2
OTHER STATE & LOCAL GOV (E)	20.6	20.3	20.2

TABLE 11

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), RIVERSIDE - SAN BERNARDINO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	635.0	633.5	622.8
MINING	1.3	1.3	1.4
CONSTRUCTION (B)	52.8	52.7	50.3
MANUFACTURING	81.3	81.6	81.8
NONDURABLE GOODS	24.2	24.4	23.9
DURABLE GOODS	57.1	57.2	57.9
FOOD & KINDRED PRODUCTS	5.0	5.2	5.2
CANNED, CURED, FROZEN FOODS	1.9	2.1	1.9
OTHER FOOD & KINDRED PRODUCTS	3.1	3.1	3.3
APPAREL & OTHER TEXTILE PRODUCTS	1.9	1.9	2.1
PRINTING & PUBLISHING	6.5	6.6	6.3
OTHER NONDURABLE GOODS	10.8	10.7	10.3
LUMBER & FURNITURE	9.1	9.1	9.2
STONE, CLAY & GLASS PRODUCTS	7.5	7.5	7.0
PRIMARY & FABRICATED METALS	11.2	11.2	11.5
MACHINERY EXC ELECTRICAL	4.7	4.7	4.7
ELECTRICAL EQUIPMENT & SUPPLIES	4.4	4.5	4.6
TRANSPORTATION EQUIPMENT	16.6	16.6	17.2
AIRCRAFT, MISSILES, SPACE VEHICLES	11.9	11.8	12.5
OTHER TRANSPORTATION EQUIPMENT	4.7	4.8	4.7
OTHER DURABLE GOODS	3.6	3.6	3.7
TRANSPORTATION & PUBLIC UTILITIES	30.3	30.1	30.5
TRANSPORTATION	16.4	16.2	16.1
COMMUNICATION & ELECTRIC SERVICE	13.9	13.9	14.4
WHOLESALE & RETAIL TRADE	156.1	158.2	156.0
WHOLESALE TRADE	22.8	22.8	21.8
RETAIL TRADE	133.3	135.4	134.2
FINANCE, INSURANCE & REAL ESTATE	28.3	28.0	26.9
FINANCE	14.1	13.9	13.6
INSURANCE, REAL ESTATE, OTHER	14.2	14.1	13.3
SERVICES	153.1	152.2	149.4
GOVERNMENT (C)	131.8	129.4	126.5
FEDERAL	20.5	20.3	19.9
STATE & LOCAL	111.3	109.1	106.6
COUNTY	20.5	21.1	20.0
CITY	11.5	11.3	10.7
OTHER STATE & LOCAL (E)	79.3	76.7	75.9

TABLE 12
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SACRAMENTO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	584.6	580.6	554.6
MINING	0.6	0.6	0.7
CONSTRUCTION (B)	32.8	32.2	30.3
MANUFACTURING	41.7	41.8	39.7
NONDURABLE GOODS	15.9	16.2	15.5
DURABLE GOODS	25.8	25.6	24.2
FOOD & KINDRED PRODUCTS	6.3	6.6	6.4
CANNED, CURED, FROZEN FOODS	2.3	2.5	2.5
OTHR FOOD & KINDRED PRODUCTS	4.0	4.1	3.9
PRINTING & PUBLISHING	5.9	5.9	5.7
CHEMICALS & ALLIED PRODUCTS	1.0	1.0	0.9
OTHER NONDURABLE GOODS	2.7	2.7	2.5
LUMBER & WOOD PRODUCTS EXC FURNITURE	5.0	5.1	4.5
STONE, CLAY, GLASS PRODUCTS	2.0	2.0	2.0
PRIMARY & FABRICATED METALS	2.4	2.4	2.1
MACHINERY EXC ELECTRICAL	4.2	4.1	3.7
OTHER DURABLE GOODS	12.2	12.0	11.9
TRANSPORTATION & PUBLIC UTILITIES	25.4	25.3	24.1
TRANSPORTATION	14.2	14.2	13.1
COMMUNICATION & ELECTRIC SERVICES	11.2	11.1	11.0
WHOLESALE & RETAIL TRADE	138.8	139.3	134.2
WHOLESALE TRADE	28.2	28.1	26.7
RETAIL TRADE	110.6	111.2	107.5
FINANCE, INSURANCE & REAL ESTATE	36.3	36.1	34.3
FINANCE	13.9	13.8	13.3
INSURANCE, REAL ESTATE, OTHER	22.4	22.3	21.0
SERVICES	130.4	129.2	120.7
GOVERNMENT (C)	178.6	176.1	170.6
FEDERAL	30.0	29.9	29.3
STATE & LOCAL	148.6	146.2	141.3
COUNTY	13.5	13.3	12.6
CITY	6.8	6.8	6.2
OTHER STATE & LOCAL (E)	128.3	126.1	122.5

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	933.4	928.6	890.5
MINING	0.8	0.8	0.8
CONSTRUCTION (B)	58.5	59.1	53.4
MANUFACTURING	129.4	129.0	125.9
NONDURABLE GOODS	26.0	25.8	24.5
DURABLE GOODS	103.4	103.2	101.4
FOOD & KINDRED PRODUCTS	3.2	3.2	3.0
APPAREL & OTHER TEXTILE PRODUCTS	3.8	3.7	3.6
PAPER & ALLIED PRODUCTS	0.6	0.6	0.6
PRINTING AND PUBLISHING	11.8	11.8	11.2
CHEMICALS & ALLIED PRODUCTS	2.3	2.3	2.1
RUBBER & PLASTIC PRODS, NEC	3.2	3.1	2.9
OTHER NONDURABLE GOODS	1.1	1.1	1.1
LUMBER & WOOD PRODUCTS EXC FURN	1.8	1.7	1.5
FURNITURE & FIXTURES	2.9	2.9	2.8
STONE, CLAY & GLASS PRODUCTS	2.5	2.5	2.4
PRIMARY METAL INDUSTRIES	0.6	0.6	0.6
FABRICATED METAL PRODUCTS	6.5	6.4	6.3
MACHINERY EXC ELECTRICAL	16.2	16.2	14.8
OFFICE & COMPUTING MACHINES	8.0	8.1	7.8
OTHER MACHINERY EXC ELECT	8.2	8.1	7.0
ELECTRICAL EQUIPMENT & SUPPLIES	25.0	25.3	25.9
RADIO & TV RECEIVING EQUIPMENT	2.2	2.1	1.9
COMMUNICATIONS EQUIPMENT	9.3	9.5	10.3
ELECTRONIC COMPONENTS & ACCESSORIES	10.5	10.7	10.8
OTHER ELEC EQUIPMENT & SUPPLIES	3.0	3.0	2.9
TRANSPORTATION & EQUIPMENT	31.7	31.4	31.6
AIRCRAFT, MISSILES, SPACE VEHICLES	25.4	25.2	25.1
OTHER TRANSPORTATION EQUIPMENT	6.3	6.2	6.5
INSTRUMENTS & RELATED PRODUCTS	13.4	13.4	12.9
MEASURING & CONTROLLING DEVICES	5.4	5.4	5.1
OTHER INSTRUMENTS & RELATED	8.0	8.0	7.8
MISC MANUFACTURING INDUSTRIES	2.8	2.8	2.6
TRANSPORTATION & PUBLIC UTILITIES	35.6	35.5	34.7
WHOLESALE & RETAIL TRADE	226.4	225.5	215.7
WHOLESALE TRADE	41.7	41.4	39.6
RETAIL TRADE	184.7	184.1	176.1
FINANCE, INSURANCE & REAL ESTATE	64.4	64.2	62.5
FINANCE	30.8	30.8	30.7
INSURANCE, REAL ESTATE, OTHER	33.6	33.4	31.8

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
SERVICES	249.7	247.3	235.6
GOVERNMENT (C)	168.6	167.2	161.9
FEDERAL GOVERNMENT	46.6	46.4	45.0
STATE & LOCAL GOVERNMENT	122.0	120.8	116.9
COUNTY GOVERNMENT	14.8	14.5	13.9
CITY GOVERNMENT	14.5	14.4	13.7
OTHER STATE & LOCAL (E)	92.7	91.9	89.3

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	821.6	818.6	808.9
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	32.7	32.4	31.9
MANUFACTURING	275.5	275.3	268.3
NONDURABLE GOODS	26.7	26.5	25.5
DURABLE GOODS	248.8	248.8	242.8
FOOD & KINDRED PRODUCTS	6.9	6.7	5.8
CANNED, PRESERVED FRUITS & VEG	4.4	4.3	3.3
OTHER FOOD & KINDRED PRODUCTS	2.5	2.4	2.5
PAPER & ALLIED PRODUCTS	1.8	1.8	1.7
PRINTING & PUBLISHING	8.4	8.4	8.7
CHEMICALS & ALLIED PRODUCTS	6.5	6.5	6.3
RUBBER & PLASTIC PRODUCTS	2.5	2.5	2.4
OTHER NONDURABLE GOODS	0.6	0.6	0.6
LUMBER & WOOD PRODUCTS EXC FURN	1.3	1.3	1.4
FURNITURE & FIXTURES	0.8	0.9	0.8
STONE, CLAY & GLASS PRODUCTS	2.2	2.2	2.4
PRIMARY METAL INDUSTRIES	0.9	0.8	0.9
FABRICATED METAL PRODUCTS	6.2	6.3	6.1
MACHINERY EXC ELECTRICAL	70.0	69.3	64.3
OFFICE, COMPUTING, ACCOUNTING	61.0	60.4	56.1
OTHER MACHINERY EXC ELECT	9.0	8.9	8.2
ELECTRICAL EQUIPMENT & SUPPLIES	100.5	101.2	100.7
RADIO & TV RECEIVING EQUIPMENT	0.3	0.3	0.3
COMMUNICATION EQUIPMENT	24.1	24.1	23.8
ELECTRONIC COMPONENTS & ACCESSORIES	70.1	70.8	70.5
OTHER ELEC EQUIPMENT & SUPPLIES	6.0	6.0	6.1
TRANSPORTATION EQUIPMENT	31.7	31.9	32.8
MOTOR VEHICLES & EQUIPMENT	0.3	0.3	0.3
GUIDED MISSILES, SPACE VEHICLES	26.7	26.9	27.5
OTHER TRANSPORTATION EQUIPMENT	4.7	4.7	5.0
INSTRUMENTS & RELATED PRODUCTS	34.1	33.9	32.5
MISCELLANEOUS MANUFACTURING	1.1	1.0	0.9
TRANSPORTATION & PUBLIC UTILITIES	21.3	21.3	21.3
TRANSPORTATION	11.7	11.6	11.3
COMMUNICATION & ELECTRIC SERVICE	9.6	9.7	10.0
WHOLESALE & RETAIL TRADE	159.7	161.1	159.4
WHOLESALE TRADE	47.4	47.4	46.7
RETAIL TRADE	112.3	113.7	112.7

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
FINANCE, INSURANCE & REAL ESTATE	32.6	32.4	32.3
FINANCE	13.6	13.6	13.7
INSURANCE, REAL ESTATE, OTHER	19.0	18.8	18.6
SERVICES	212.7	209.4	208.1
GOVERNMENT (C)	87.0	86.6	87.5
FEDERAL	13.5	13.5	13.5
STATE & LOCAL	73.5	73.1	74.0
COUNTY	13.5	13.5	14.0
CITY	11.3	11.2	11.2
OTHER STATE & LOCAL (E)	48.7	48.4	48.8

TABLE 15
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA BARBARA - SANTA MARIA - LOMPOC MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	147.7	147.2	144.5
MINING	1.5	1.5	1.4
CONSTRUCTION (B)	6.7	6.7	6.2
MANUFACTURING	22.1	22.2	21.8
NONDURABLE GOODS	3.4	3.4	3.6
DURABLE GOODS	18.7	18.8	18.2
FOOD & KINDRED PRODUCTS	0.8	0.8	1.0
PAPER, PRINTING & PUBLISHING	1.7	1.7	1.7
OTHER NONDURABLE GOODS	0.9	0.9	0.9
LUMBER & FURNITURE	0.5	0.5	0.4
PRIMARY & FABRICATED METALS	0.7	0.7	0.7
MACHINERY EXC ELECTRICAL	4.2	4.2	3.9
ELECTRIC & ELECTRONIC EQUIPMENT	5.6	5.6	5.8
RADIO, TV, COMM EQUIPMENT, ELECT	5.0	5.0	5.3
OTHER ELEC EQUIPMENT & SUPPLIES	0.6	0.6	0.5
TRANSPORTATION & EQUIPMENT	3.9	3.9	3.7
OTHER DURABLE GOODS	3.8	3.9	3.7
TRANSPORTATION & PUBLIC UTILITIES	5.1	5.1	5.0
TRANSPORTATION	2.3	2.3	2.3
COMMUNICATION & ELECTRIC SERVICE	2.8	2.8	2.7
WHOLESALE & RETAIL TRADE	35.2	35.1	33.9
WHOLESALE TRADE	5.8	5.7	5.4
RETAIL TRADE	29.4	29.4	28.5
FINANCE, INSURANCE & REAL ESTATE	8.7	8.6	8.6
FINANCE	4.4	4.3	4.3
INS,REAL ESTATE & COMB OFFICE	4.3	4.3	4.3
SERVICES	40.0	40.1	39.6
GOVERNMENT (C)	28.4	27.9	28.0
FEDERAL GOVERNMENT	4.0	4.1	4.1
STATE & LOCAL GOVERNMENT	24.4	23.8	23.9
COUNTY GOVERNMENT	3.6	3.6	3.6
CITY GOVERNMENT	2.2	2.1	2.2
OTHER STATE & LOCAL GOVT (E)	18.6	18.1	18.1

TABLE 16
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA ROSA - PETALUMA MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	127.1	126.2	125.8
MINING	0.7	0.7	0.7
CONSTRUCTION (B)	7.2	7.5	7.9
MANUFACTURING	19.6	19.4	19.4
NONDURABLE GOODS	6.7	6.6	6.7
DURABLE GOODS	12.9	12.8	12.7
FOOD & KINDRED PRODUCTS	4.2	4.1	4.3
CANNED, CURED, FROZEN FOODS	0.6	0.6	0.8
OTHER FOOD & KINDRED PRODUCTS	3.6	3.5	3.5
OTHER NONDURABLE GOODS	2.5	2.5	2.4
LUMBER & WOOD PRODUCTS EXC FURN	2.4	2.4	2.3
PRIMARY & FABRICATED METALS	0.4	0.4	0.4
MACH, ELECT EQUIPMENT, INSTRUMENTS	8.6	8.6	8.5
OTHER DURABLE GOODS	1.5	1.4	1.5
TRANSPORTATION & PUBLIC UTILITIES	5.8	5.7	5.8
TRANSPORTATION	2.3	2.3	2.3
COMMUNICATION & ELECTRIC SERVICE	3.5	3.4	3.5
WHOLESALE & RETAIL TRADE	32.7	32.9	32.0
WHOLESALE TRADE	5.5	5.6	5.4
RETAIL TRADE	27.2	27.3	26.6
FINANCE, INSURANCE & REAL ESTATE	8.5	8.5	8.3
FINANCE	3.3	3.3	3.2
INSURANCE, REAL ESTATE, OTHER	5.2	5.2	5.1
SERVICES	28.5	28.2	28.3
GOVERNMENT (C)	24.1	23.3	23.4
FEDERAL	1.9	1.9	1.9
STATE & LOCAL	22.2	21.4	21.5
COUNTY	4.6	4.6	4.4
CITY	1.7	1.7	1.7
OTHER STATE & LOCAL (E)	15.9	15.1	15.4

TABLE 17
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), STOCKTON MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	145.9	146.1	142.4
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	8.0	7.9	7.7
MANUFACTURING	23.5	23.5	22.6
NONDURABLE GOODS	12.8	12.7	11.9
DURABLE GOODS	10.7	10.8	10.7
FOOD & KINDRED PRODUCTS	8.2	8.0	7.4
CANNED, CURED, FROZEN FOODS	3.3	3.1	2.2
FOOD PROCESSING	4.9	4.9	5.2
PAPER, PRINTING & PUBLISHING	2.0	2.1	2.0
OTHER NONDURABLE GOODS	2.6	2.6	2.5
LUMBER & WOOD PRODUCTS	2.3	2.3	2.2
FABRICATED METAL PRODUCTS	2.0	2.1	1.7
MACHINERY EXCEPT ELECTRICAL	1.0	1.0	1.0
ELECTRICAL EQUIPMENT & SUPPLIES	1.7	1.7	2.0
TRANSPORTATION EQUIPMENT	0.5	0.5	0.7
OTHER DURABLE GOODS	3.2	3.2	3.1
TRANSPORTATION & PUBLIC UTILITIES	8.8	9.0	8.1
TRANSPORTATION	5.9	6.1	5.4
COMMUNICATION & ELECTRIC SERVICE	2.9	2.9	2.7
WHOLESALE & RETAIL TRADE	34.2	34.6	33.0
WHOLESALE TRADE	7.1	7.2	6.8
RETAIL TRADE	27.1	27.4	26.2
FINANCE, INSURANCE & REAL ESTATE	8.5	8.5	8.9
FINANCE	4.7	4.7	4.9
INSURANCE, REAL ESTATE, OTHER	3.8	3.8	4.0
SERVICES	30.6	30.6	30.3
GOVERNMENT (C)	32.2	31.9	31.7
FEDERAL	5.8	5.7	5.8
STATE & LOCAL	26.4	26.2	25.9
COUNTY	5.8	5.8	5.6
CITY	2.7	2.6	2.6
OTHER STATE & LOCAL (E)	17.9	17.8	17.7

TABLE 18
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), VALLEJO - FAIRFIELD - NAPA MSA (IN THOUSANDS)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	130.2	129.7	125.1
MINING	0.5	0.5	0.6
CONSTRUCTION (B)	9.5	9.6	8.2
MANUFACTURING	12.1	11.9	11.4
NONDURABLE GOODS	8.6	8.4	8.1
DURABLE GOODS	3.5	3.5	3.3
FOOD & KINDRED PRODUCTS	5.6	5.4	5.2
OTHER NONDURABLE GOODS	3.0	3.0	2.9
TRANSPORTATION & PUBLIC UTILITIES	4.6	4.6	4.5
TRANSPORTATION	2.6	2.6	2.5
COMMUNICATION & ELECTRIC SERVICES	2.0	2.0	2.0
WHOLESALE & RETAIL TRADE	31.8	32.2	30.0
WHOLESALE TRADE	3.7	3.7	3.3
RETAIL TRADE	28.1	28.5	26.7
FINANCE, INSURANCE & REAL ESTATE	4.6	4.6	4.6
FINANCE	2.5	2.5	2.5
INSURANCE, REAL ESTATE, OTHER	2.1	2.1	2.1
SERVICES	28.7	28.5	27.8
GOVERNMENT (C)	38.4	37.8	38.0
FEDERAL	15.5	15.4	15.5
STATE & LOCAL	22.9	22.4	22.5
COUNTY	3.2	3.1	3.1
CITY	2.4	2.4	2.3
OTHER STATE & LOCAL (E)	17.3	16.9	17.1

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
MINING			
METAL MINING	464.64	471.00	569.84
BITUMINOUS COAL,OIL & GAS EXTRACT	619.50	621.59	590.80
NONMETALLIC MINERALS (EXC FUELS)	672.40	674.44	684.99
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	644.84	660.45	834.68
HEAVY CONSTRUCTION CONTRACTORS	669.53	707.21	734.08
SPECIAL TRADE CONTRACTORS	591.87	616.79	601.10
MANUFACTURING	446.19	446.02	436.59
NONDURABLE GOODS	400.30	400.23	395.39
DURABLE GOODS	472.89	471.83	460.22
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	420.51	434.11	437.10
CANNED,CURED AND FROZEN SEAFOOD	282.33	266.70	315.25
MEAT PRODUCTS	348.38	349.27	362.60
DAIRY PRODUCTS	550.74	551.21	547.46
PRESERVED FRUITS AND VEGETABLES	362.14	374.81	377.12
GRAIN MILL PRODUCTS	553.52	588.77	609.65
BAKERY PRODUCTS	536.20	538.80	513.91
BEVERAGES	550.16	590.29	570.05
TEXTILE MILL PRODUCTS	282.29	288.29	301.50
KNITTING MILLS	259.69	244.98	258.04
FLOOR COVERING MILLS	292.29	296.76	287.85
APPAREL & OTHER TEXTILE PRODUCTS	256.62	245.53	243.76
MEN'S AND BOYS' FURNISHINGS	241.64	241.42	216.02
WOMEN'S AND MISSES' OUTERWEAR	260.45	250.21	245.39
WOMEN'S & CHILDREN'S UNDRGRMNT	251.29	222.75	230.29
CHILDREN'S OUTERWEAR	263.76	245.41	243.78
PAPER AND ALLIED PRODUCTS	522.45	528.84	502.98
MISC CONVERTED PAPER PRODUCTS	470.12	465.63	454.98
PAPERBOARD CONTAINERS & BOXES	528.26	550.18	500.58
PRINTING AND PUBLISHING	484.29	471.10	459.11
NEWSPAPERS	454.16	459.02	481.82
COMMERCIAL PRINTING	528.38	499.29	478.86

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
CHEMICALS AND ALLIED PRODUCTS	479.57	498.46	482.16
INDUSTRIAL INORGANIC CHEMICALS	591.41	614.27	568.10
PLASTICS MATERIALS & SYNTHETICS	614.39	616.20	617.19
DRUGS	428.19	429.57	387.30
SOAPS, CLEANERS & TOILET GOODS	425.91	444.57	477.58
PAINTS AND ALLIED PRODUCTS	465.27	471.03	457.08
AGRICULTURAL CHEMICALS	549.08	591.85	549.31
PETROLEUM AND COAL PRODUCTS	721.65	682.54	696.15
PETROLEUM REFINING	716.35	670.37	694.65
RUBBER & MISC PLASTICS PRODUCTS	340.94	341.60	346.04
TIRES AND INNER TUBES	480.87	495.75	452.17
RUBBER FTWEAR/OTHER FAB RUBBER	287.24	290.24	307.30
MISC. PLASTICS PRODUCTS	346.58	347.20	350.68
LEATHER AND LEATHER PRODUCTS	251.47	241.49	222.51
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	371.39	376.60	363.78
LOG CAMPS, SAWMILLS, PLANING MILLS	464.46	468.52	462.35
MILLWORK, PLYWOOD, STRUCT MEMBERS	338.84	345.14	337.00
WOOD CONTAINERS	247.63	257.34	279.23
FURNITURE AND FIXTURES	336.96	334.72	313.97
HOUSEHOLD FURNITURE	300.93	299.44	289.60
PARTITIONS AND FIXTURES	475.86	468.22	459.19
STONE, CLAY AND GLASS PRODUCTS	510.20	513.30	499.78
GLASS AND GLASS PRODUCTS	479.58	480.74	478.12
CEMENT, HYDRAULIC	609.83	648.42	661.62
STRUCTURAL CLAY PRODUCTS	366.13	386.97	370.37
POTTERY AND RELATED PRODUCTS	334.37	340.71	296.81
CONCRETE, GYPSUM & PLASTER PROD	565.96	570.35	551.46
PRIMARY METAL INDUSTRIES	421.17	418.42	449.82
BLAST FURNACE & BASIC STEEL PROD	431.60	437.02	542.70
IRON AND STEEL FOUNDRIES	406.02	408.75	386.97
NONFERROUS ROLLING AND DRAWING	473.80	448.78	501.27
NONFERROUS FOUNDRIES	365.62	375.15	378.42

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
FABRICATED METAL PRODUCTS	432.85	431.19	411.86
METAL CANS & SHIPPING CONTAINERS	631.51	613.99	514.76
CUTLERY,HAND TOOLS AND HARDWARE	450.21	438.88	416.30
PLUMBING AND HEATING, EXC ELECT	325.14	343.21	351.08
FABRICATED STRUCTURAL METAL PROD	413.90	421.07	413.83
SCREW MACHINE PRODUCTS,BOLTS,ETC	496.34	487.88	473.92
METAL FORGINGS AND STAMPINGS	451.00	452.19	443.07
METAL SERVICES, NEC	357.82	350.07	325.58
MACHINERY, EXCEPT ELECTRICAL	498.32	494.43	456.59
FARM AND GARDEN MACHINERY	353.08	367.62	325.46
CONSTRUCTION & RELATED MACHINERY	483.34	470.61	441.67
METALWORKING MACHINERY	422.26	409.34	418.94
SPECIAL INDUSTRY MACHINERY	540.99	532.54	519.17
GENERAL INDUSTRIAL MACHINERY	425.38	420.80	403.97
OFFICE AND COMPUTING MACHINES	512.11	524.85	471.60
REFRIG/SERVICE INDSTRY MACHINERY	417.90	410.41	403.68
ELECTRIC AND ELECTRONIC EQUIPMENT	482.98	483.52	466.26
ELECTRIC DISTRIBUTING EQUIPMENT	531.30	522.07	507.52
ELECTRICAL INDUSTRY APPARATUS	394.00	389.94	425.58
HOUSEHOLD APPLIANCES	377.15	409.71	377.14
ELECTRIC LIGHTING/WIRING EQUIPT	389.48	393.18	343.60
RADIO AND TV RECEIVING EQUIPT	366.34	392.88	357.35
COMMUNICATION EQUIPMENT	584.94	586.36	566.19
ELECTRONIC COMPONENTS & ACCSRY	458.97	454.01	434.19
TRANSPORTATION EQUIPMENT	587.35	588.27	571.94
MOTOR VEHICLES AND EQUIPMENT	557.18	529.39	456.52
SHIP & BOAT BLDG & REPAIR	516.31	538.20	546.32
INSTRUMENTS AND RELATED PRODUCTS	441.61	429.24	469.56
MEASURING & CONTROLLING DEVICES	442.61	426.38	527.98
MISCELLANEOUS MANUFACTURING INDUS	333.78	331.57	307.32
TOYS AND SPORTING GOODS	283.42	274.06	247.50

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	783.33	784.58	693.42
WHOLESALE TRADE	431.60	443.39	464.52
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	299.21	301.94	296.07
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	647.50	648.28	692.66

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
MINING			
METAL MINING	12.10	12.56	14.07
BITUMINOUS COAL, OIL & GAS EXTRACT	15.00	15.31	14.00
NONMETALLIC MINERALS (EXC FUELS)	16.44	16.49	15.93
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	18.53	18.50	22.62
HEAVY CONSTRUCTION CONTRACTORS	18.86	18.96	19.42
SPECIAL TRADE CONTRACTORS	17.99	17.93	18.16
MANUFACTURING	10.99	11.04	10.78
NONDURABLE GOODS	10.16	10.21	9.86
DURABLE GOODS	11.45	11.48	11.28
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	10.81	10.99	11.01
CANNED, CURED AND FROZEN SEAFOOD	7.61	7.62	8.34
MEAT PRODUCTS	8.91	8.82	9.02
DAIRY PRODUCTS	13.40	13.51	13.16
PRESERVED FRUITS AND VEGETABLES	9.48	9.71	9.77
GRAIN MILL PRODUCTS	12.58	12.94	13.70
BAKERY PRODUCTS	14.00	13.71	13.11
BEVERAGES	14.44	15.02	14.73
TEXTILE MILL PRODUCTS	6.97	6.93	6.76
KNITTING MILLS	5.72	5.53	5.13
FLOOR COVERING MILLS	6.91	6.76	7.09
APPAREL & OTHER TEXTILE PRODUCTS	6.58	6.53	6.14
MEN'S AND BOYS' FURNISHINGS	6.18	6.37	5.73
WOMEN'S AND MISSES' OUTERWEAR	6.73	6.69	6.15
WOMEN'S & CHILDREN'S UNDRGRMNT	6.22	5.94	5.83
CHILDREN'S OUTERWEAR	6.28	6.12	5.86
PAPER AND ALLIED PRODUCTS	12.15	12.27	12.12
MISC CONVERTED PAPER PRODUCTS	11.22	11.06	11.07
PAPERBOARD CONTAINERS & BOXES	12.20	12.59	12.15
PRINTING AND PUBLISHING	12.88	12.63	12.05
NEWSPAPERS	14.51	14.48	14.34
COMMERCIAL PRINTING	13.76	13.35	12.31

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
CHEMICALS AND ALLIED PRODUCTS	11.90	12.04	11.76
INDUSTRIAL INORGANIC CHEMICALS	13.35	13.21	13.00
PLASTICS MATERIALS & SYNTHETICS	15.17	14.92	14.32
DRUGS	11.18	11.10	9.88
SOAPS, CLEANERS & TOILET GOODS	10.81	11.17	11.88
PAINTS AND ALLIED PRODUCTS	11.93	12.14	11.69
AGRICULTURAL CHEMICALS	12.95	13.33	12.57
PETROLEUM AND COAL PRODUCTS	16.29	15.91	16.38
PETROLEUM REFINING	15.99	15.59	16.50
RUBBER & MISC PLASTICS PRODUCTS	8.46	8.54	8.20
TIRES AND INNER TUBES	11.70	11.61	11.22
RUBBER FTWEAR/OTHER FAB RUBBER	7.11	7.22	7.13
MISC. PLASTICS PRODUCTS	8.60	8.68	8.31
LEATHER AND LEATHER PRODUCTS	6.76	6.58	6.03
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	9.45	9.51	9.28
LOG CAMPS,SAWMILLS,PLANING MILLS	11.44	11.54	11.53
MILLWORK,PLYWOOD,STRUCT MEMBERS	8.60	8.65	8.51
WOOD CONTAINERS	7.37	7.29	7.65
FURNITURE AND FIXTURES	8.32	8.41	8.03
HOUSEHOLD FURNITURE	7.58	7.60	7.24
PARTITIONS AND FIXTURES	12.36	12.13	12.18
STONE,CLAY AND GLASS PRODUCTS	12.66	12.55	12.16
GLASS AND GLASS PRODUCTS	12.08	12.14	11.69
CEMENT, HYDRAULIC	15.17	16.05	14.67
STRUCTURAL CLAY PRODUCTS	8.93	9.17	9.10
POTTERY AND RELATED PRODUCTS	8.64	8.31	7.05
CONCRETE,GYPSUM & PLASTER PROD	13.94	13.81	13.65
PRIMARY METAL INDUSTRIES	10.10	10.01	10.71
BLAST FURNACE & BASIC STEEL PROD	10.40	10.43	13.50
IRON AND STEEL FOUNDRIES	9.76	9.44	9.17
NONFERROUS ROLLING AND DRAWING	11.07	10.84	11.55
NONFERROUS FOUNDRIES	9.05	9.15	9.01

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
FABRICATED METAL PRODUCTS	10.43	10.39	10.07
METAL CANS & SHIPPING CONTAINERS	14.32	14.05	14.22
CUTLERY,HAND TOOLS AND HARDWARE	10.47	10.55	10.08
PLUMBING AND HEATING, EXC ELECT	8.19	8.27	8.69
FABRICATED STRUCTURAL METAL PROD	10.64	10.66	10.53
SCREW MACHINE PRODUCTS,BOLTS,ETC	10.79	10.77	10.82
METAL FORGINGS AND STAMPINGS	10.92	10.69	10.28
METAL SERVICES, NEC	8.77	8.73	7.98
MACHINERY, EXCEPT ELECTRICAL	11.95	12.03	11.53
FARM AND GARDEN MACHINERY	9.10	9.26	8.61
CONSTRUCTION & RELATED MACHINERY	11.76	11.62	11.21
METALWORKING MACHINERY	10.69	10.55	10.66
SPECIAL INDUSTRY MACHINERY	12.64	12.56	12.51
GENERAL INDUSTRIAL MACHINERY	10.25	10.39	10.52
OFFICE AND COMPUTING MACHINES	12.46	12.77	12.00
REFRIG/SERVICE INDSTRY MACHINERY	10.50	10.66	9.87
ELECTRIC AND ELECTRONIC EQUIPMENT	11.78	11.88	11.40
ELECTRIC DISTRIBUTING EQUIPMENT	12.59	12.58	12.20
ELECTRICAL INDUSTRY APPARATUS	9.85	9.70	10.38
HOUSEHOLD APPLIANCES	8.67	8.83	8.71
ELECTRIC LIGHTING/WIRING EQUIPT	9.10	9.52	8.36
RADIO AND TV RECEIVING EQUIPT	8.48	8.75	8.78
COMMUNICATION EQUIPMENT	14.96	14.92	13.98
ELECTRONIC COMPONENTS & ACCSRY	11.14	11.21	10.59
TRANSPORTATION EQUIPMENT	13.82	13.94	13.65
MOTOR VEHICLES AND EQUIPMENT	12.75	12.34	11.30
SHIP & BOAT BLDG & REPAIR	12.94	13.00	13.59
INSTRUMENTS AND RELATED PRODUCTS	10.44	10.22	11.18
MEASURING & CONTROLLING DEVICES	10.39	10.08	12.25
MISCELLANEOUS MANUFACTURING INDUS	8.45	8.48	7.80
TOYS AND SPORTING GOODS	7.23	7.10	6.25

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	18.83	18.86	16.51
WHOLESALE TRADE	11.54	11.73	11.76
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	9.59	9.74	9.52
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	18.50	18.21	18.18

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
MINING			
METAL MINING	38.4	37.5	40.5
BITUMINOUS COAL,OIL & GAS EXTRACT	41.3	40.6	42.2
NONMETALLIC MINERALS (EXC FUELS)	40.9	40.9	43.0
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	34.8	35.7	36.9
HEAVY CONSTRUCTION CONTRACTORS	35.5	37.3	37.8
SPECIAL TRADE CONTRACTORS	32.9	34.4	33.1
MANUFACTURING	40.6	40.4	40.5
NONDURABLE GOODS	39.4	39.2	40.1
DURABLE GOODS	41.3	41.1	40.8
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	38.9	39.5	39.7
CANNED,CURED AND FROZEN SEAFOOD	37.1	35.0	37.8
MEAT PRODUCTS	39.1	39.6	40.2
DAIRY PRODUCTS	41.1	40.8	41.6
PRESERVED FRUITS AND VEGETABLES	38.2	38.6	38.6
GRAIN MILL PRODUCTS	44.0	45.5	44.5
BAKERY PRODUCTS	38.3	39.3	39.2
BEVERAGES	38.1	39.3	38.7
TEXTILE MILL PRODUCTS	40.5	41.6	44.6
KNITTING MILLS	45.4	44.3	50.3
FLOOR COVERING MILLS	42.3	43.9	40.6
APPAREL & OTHER TEXTILE PRODUCTS	39.0	37.6	39.7
MEN'S AND BOYS' FURNISHINGS	39.1	37.9	37.7
WOMEN'S AND MISSES' OUTERWEAR	38.7	37.4	39.9
WOMEN'S & CHILDREN'S UNDRGRMNT	40.4	37.5	39.5
CHILDREN'S OUTERWEAR	42.0	40.1	41.6
PAPER AND ALLIED PRODUCTS	43.0	43.1	41.5
MISC CONVERTED PAPER PRODUCTS	41.9	42.1	41.1
PAPERBOARD CONTAINERS & BOXES	43.3	43.7	41.2
PRINTING AND PUBLISHING	37.6	37.3	38.1
NEWSPAPERS	31.3	31.7	33.6
COMMERCIAL PRINTING	38.4	37.4	38.9

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
CHEMICALS AND ALLIED PRODUCTS	40.3	41.4	41.0
INDUSTRIAL INORGANIC CHEMICALS	44.3	46.5	43.7
PLASTICS MATERIALS & SYNTHETICS	40.5	41.3	43.1
DRUGS	38.3	38.7	39.2
SOAPS, CLEANERS & TOILET GOODS	39.4	39.8	40.2
PAINTS AND ALLIED PRODUCTS	39.0	38.8	39.1
AGRICULTURAL CHEMICALS	42.4	44.4	43.7
PETROLEUM AND COAL PRODUCTS	44.3	42.9	42.5
PETROLEUM REFINING	44.8	43.0	42.1
RUBBER & MISC PLASTICS PRODUCTS	40.3	40.0	42.2
TIRES AND INNER TUBES	41.1	42.7	40.3
RUBBER FTWEAR/OTHER FAB RUBBER	40.4	40.2	43.1
MISC. PLASTICS PRODUCTS	40.3	40.0	42.2
LEATHER AND LEATHER PRODUCTS	37.2	36.7	36.9
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	39.3	39.6	39.2
LOG CAMPS,SAWMILLS,PLANING MILLS	40.6	40.6	40.1
MILLWORK,PLYWOOD,STRUCT MEMBERS	39.4	39.9	39.6
WOOD CONTAINERS	33.6	35.3	36.5
FURNITURE AND FIXTURES	40.5	39.8	39.1
HOUSEHOLD FURNITURE	39.7	39.4	40.0
PARTITIONS AND FIXTURES	38.5	38.6	37.7
STONE,CLAY AND GLASS PRODUCTS	40.3	40.9	41.1
GLASS AND GLASS PRODUCTS	39.7	39.6	40.9
CEMENT, HYDRAULIC	40.2	40.4	45.1
STRUCTURAL CLAY PRODUCTS	41.0	42.2	40.7
POTTERY AND RELATED PRODUCTS	38.7	41.0	42.1
CONCRETE,GYPSUM & PLASTER PROD	40.6	41.3	40.4
PRIMARY METAL INDUSTRIES	41.7	41.8	42.0
BLAST FURNACE & BASIC STEEL PROD	41.5	41.9	40.2
IRON AND STEEL FOUNDRIES	41.6	43.3	42.2
NONFERROUS ROLLING AND DRAWING	42.8	41.4	43.4
NONFERROUS FOUNDRIES	40.4	41.0	42.0

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
FABRICATED METAL PRODUCTS	41.5	41.5	40.9
METAL CANS & SHIPPING CONTAINERS	44.1	43.7	36.2
CUTLERY,HAND TOOLS AND HARDWARE	43.0	41.6	41.3
PLUMBING AND HEATING, EXC ELECT	39.7	41.5	40.4
FABRICATED STRUCTURAL METAL PROD	38.9	39.5	39.3
SCREW MACHINE PRODUCTS,BOLTS,ETC	46.0	45.3	43.8
METAL FORGINGS AND STAMPINGS	41.3	42.3	43.1
METAL SERVICES, NEC	40.8	40.1	40.8
MACHINERY, EXCEPT ELECTRICAL	41.7	41.1	39.6
FARM AND GARDEN MACHINERY	38.8	39.7	37.8
CONSTRUCTION & RELATED MACHINERY	41.1	40.5	39.4
METALWORKING MACHINERY	39.5	38.8	39.3
SPECIAL INDUSTRY MACHINERY	42.8	42.4	41.5
GENERAL INDUSTRIAL MACHINERY	41.5	40.5	38.4
OFFICE AND COMPUTING MACHINES	41.1	41.1	39.3
REFRIG/SERVICE INDSTRY MACHINERY	39.8	38.5	40.9
ELECTRIC AND ELECTRONIC EQUIPMENT	41.0	40.7	40.9
ELECTRIC DISTRIBUTING EQUIPMENT	42.2	41.5	41.6
ELECTRICAL INDUSTRY APPARATUS	40.0	40.2	41.0
HOUSEHOLD APPLIANCES	43.5	46.4	43.3
ELECTRIC LIGHTING/WIRING EQUIPT	42.8	41.3	41.1
RADIO AND TV RECEIVING EQUIPT	43.2	44.9	40.7
COMMUNICATION EQUIPMENT	39.1	39.3	40.5
ELECTRONIC COMPONENTS & ACCSRY	41.2	40.5	41.0
TRANSPORTATION EQUIPMENT	42.5	42.2	41.9
MOTOR VEHICLES AND EQUIPMENT	43.7	42.9	40.4
SHIP & BOAT BLDG & REPAIR	39.9	41.4	40.2
INSTRUMENTS AND RELATED PRODUCTS	42.3	42.0	42.0
MEASURING & CONTROLLING DEVICES	42.6	42.3	43.1
MISCELLANEOUS MANUFACTURING INDUS	39.5	39.1	39.4
TOYS AND SPORTING GOODS	39.2	38.6	39.6

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	FEB 1989	JAN 1989	FEB 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	41.6	41.6	42.0
WHOLESALE TRADE	37.4	37.8	39.5
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	31.2	31.0	31.1
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	35.0	35.6	38.1

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

EDD

Serving the People of California

MARCH 1989

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN MARCH 1989

NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Numbers in thousands)	MARCH 1989	FEBRUARY 1989	JANUARY 1989	MARCH 1988
Total civilian labor force[a]....	14,120	14,117	14,220	13,913
Total civilian employment.....	13,480	13,405	13,505	13,196
Total unemployment............	640	712	715	717
Seasonally adjusted rate (%).	4.5	5.0	5.0	5.2
Range[b].....................	3.8-5.2	4.3-5.7	4.3-5.7	4.5-5.9
U.S. seasonally adjusted rate..	5.0	5.1	5.4	5.6
CALIFORNIA UNADJUSTED (Numbers in thousands)				
Total civilian labor force[a]....	14,092	14,083	14,168	13,885
Total civilian employment.....	13,434	13,309	13,407	13,149
Total unemployment............	657	774	761	736
Unadjusted rate (%).........	4.7	5.5	5.4	5.3
Range[b].....................	3.9-5.5	4.7-6.3	4.7-6.1	4.5-6.1

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for March was 4.5 percent, down from the 5.0 percent in February. A year ago, in March, the rate was 5.2 percent. During March in California, seasonally adjusted employment increased by 75,000 over the month while unemployment decreased by 72,000. The national civilian seasonally adjusted unemployment rate for March was 5.0 percent, down from the 5.1 percent in February.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 83,900 from 12,252,500 in February to 12,336,400 in March. The largest increase in employment was in the services sector with a gain of 32,600 jobs, approximately 9,200 more than seasonally expected. Other sectors that recorded substantial increases were: government with 13,800 additional jobs; wholesale and retail trade with 12,500; construction with 10,000; and manufacturing with 9,100. In fact, after adjusting the data for typical seasonal variations, all major industry sectors exhibited growth in March. Since March 1988, total wage and salary employment has increased by 398,200, a gain of 3.3 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

State of California / Employment Development Department

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION IN CALIFORNIA

(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages*

EMPLOYMENT STATUS	MARCH 1989	FEBRUARY 1989	JANUARY 1989	MARCH 1988
Total, Age 16 +				
Labor Force	14,114	14,127	14,167	13,887
Employed	13,383	13,412	13,468	13,114
Unemployed	731	715	699	774
Unemployment Rate	5.2	5.1	4.9	5.6
Male, Age 20 +				
Labor Force	7,470	7,491	7,524	7,415
Employed	7,125	7,134	7,156	7,052
Unemployed	345	357	368	364
Unemployment Rate	4.6	4.8	4.9	4.9
Female, Age 20 +				
Labor Force	5,839	5,783	5,805	5,622
Employed	5,559	5,544	5,582	5,355
Unemployed	279	238	223	268
Unemployment Rate	4.8	4.1	3.8	4.8
Both Sexes, Age 16-19				
Labor Force	806	854	838	850
Employed	699	734	731	708
Unemployed	106	120	107	142
Unemployment Rate	13.2	14.1	12.8	16.7
White, Age 16 +				
Labor Force	11,768	11,805	11,895	11,780
Employed	11,206	11,241	11,336	11,170
Unemployed	562	564	559	611
Unemployment Rate	4.8	4.8	4.7	5.2
Nonwhite, Age 16 +				
Labor Force	2,356	2,322	2,272	2,108
Employed	2,193	2,171	2,133	1,944
Unemployed	163	151	140	163
Unemployment Rate	6.9	6.5	6.1	7.7

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	FEB 1989	JAN 1989	FEB 1988	FEB 1989	JAN 1989	FEB 1988	FEB 1989	JAN 1989	FEB 1988
California	$446.19	$446.02	$436.59	40.6	40.4	40.5	$10.99	$11.04	$10.78

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR MARCH
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	MAR89	FEB89	MAR88	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12336.4	12252.5	11940.2	83.9	396.2	0.7	3.3
MINING	41.3	41.2	42.2	0.1	-0.9	0.2	-2.1
METAL MINING	2.2	2.2	2.1	0.0	0.1	0.0	4.8
FUEL MINING	32.3	32.2	33.4	0.1	-1.1	0.3	-3.3
NONMETAL MINING	6.8	6.8	6.7	0.0	0.1	0.0	1.5
CONSTRUCTION	615.8	605.8	575.3	10.0	40.5	1.7	7.0
GENERAL BUILDING CONTRACTORS	164.0	161.0	154.1	3.0	9.9	1.9	6.4
HEAVY CONSTRUCTION	71.4	70.4	67.6	1.0	3.8	1.4	5.6
SPECIAL TRADE CONTRACTORS	380.4	374.4	353.6	6.0	26.8	1.6	7.6
MANUFACTURING	2165.2	2156.1	2130.5	9.1	34.7	0.4	1.6
NONDURABLE GOODS	709.4	703.4	687.7	6.0	21.7	0.9	3.2
FOOD & KINDRED PRODUCTS	171.5	169.1	164.7	2.4	6.8	1.4	4.1
CANNED, CURED, FROZEN SEAFOODS	6.0	6.0	6.0	0.0	0.0	0.0	0.0
PRESERVED FRUITS & VEGETABLES	50.0	48.6	43.8	1.4	6.2	2.9	14.2
OTHER FOOD & KINDRED PRODUCTS	115.5	114.5	114.9	1.0	0.6	0.9	0.5
TEXTILE MILL PRODUCTS	17.0	16.8	16.6	0.2	0.4	1.2	2.4
APPAREL & OTHER TEXTILE PRODS	130.9	129.2	128.3	1.7	2.6	1.3	2.0
PAPER & ALLIED PRODUCTS	41.1	41.2	40.7	-0.1	0.4	-0.2	1.0
PRINTING & PUBLISHING	165.6	164.7	159.3	0.9	6.3	0.5	4.0
CHEMICALS & ALLIED PRODUCTS	74.4	73.9	72.0	0.5	2.4	0.7	3.3
PETROLEUM & COAL PRODUCTS	28.1	28.3	27.8	-0.2	0.3	-0.7	1.1
RUBBER & MISC PLASTIC PRODUCTS	74.3	73.7	72.0	0.6	2.3	0.8	3.2
LEATHER AND LEATHER PRODUCTS	6.5	6.5	6.3	0.0	0.2	0.0	3.2
DURABLE GOODS	1455.8	1452.7	1442.8	3.1	13.0	0.2	0.9
LUMBER & WOOD PROD EXC FURNITURE	67.8	67.0	64.0	0.8	3.8	1.2	5.9
FURNITURE & FIXTURES	61.9	62.1	62.2	-0.2	-0.3	-0.3	-0.5
STONE, CLAY & GLASS PRODUCTS	57.1	57.0	55.1	0.1	2.0	0.2	3.6
PRIMARY METAL INDUSTRIES	44.5	44.3	43.8	0.2	0.7	0.5	1.6
FABRICATED METAL PRODUCTS	136.2	135.4	135.9	0.8	0.3	0.6	0.2
MACHINERY EXC ELECTRICAL	224.0	222.5	215.4	1.5	8.6	0.7	4.0
ELECTRICAL EQUIP & SUPPLIES	391.7	392.4	403.2	-0.7	-11.5	-0.2	-2.9
TRANSPORTATION EQUIPMENT	315.0	314.9	310.4	0.1	4.6	0.0	1.5
MOTOR VEHICLES & EQUIPMENT	36.0	35.9	32.8	0.1	3.2	0.3	9.8
AIRCRAFT AND PARTS	174.3	174.3	171.8	0.0	2.5	0.0	1.5
SHIP & BOAT BLDG & REPAIRING	13.7	13.6	13.5	0.1	0.2	0.7	1.5
GUIDED MISS, SPACE VEHICLES PTS	80.4	80.5	81.7	-0.1	-1.3	-0.1	-1.6
OTHER TRANSPORTATION EQUIPMENT	10.6	10.6	10.6	0.0	0.0	0.0	0.0
INSTRUMENTS & RELATED PRODUCTS	120.5	120.2	116.6	0.3	3.9	0.2	3.3
MISC MANUFACTURING INDUSTRIES	37.1	36.9	36.2	0.2	0.9	0.5	2.5
TRANSPORTATION & PUBLIC UTILITIES	587.2	584.8	578.9	2.4	8.3	0.4	1.4
TRANSPORTATION	354.2	352.2	342.4	2.0	11.8	0.6	3.4
RAILROADS	18.1	18.1	18.4	0.0	-0.3	0.0	-1.6
TRUCKING AND WAREHOUSING	150.9	149.9	144.7	1.0	6.2	0.7	4.3
OTHER TRANSPORTATION	185.2	184.2	179.3	1.0	5.9	0.5	3.3
COMMUNICATIONS	149.6	149.3	151.3	0.3	-1.7	0.2	-1.1
ELECTRIC, GAS & SANITARY SERVICES	83.4	83.3	85.2	0.1	-1.8	0.1	-2.1
WHOLESALE & RETAIL TRADE	2916.1	2903.6	2808.7	12.5	107.4	0.4	3.8
WHOLESALE TRADE	733.2	728.2	707.9	5.0	25.3	0.7	3.6
RETAIL TRADE	2182.9	2175.4	2100.8	7.5	82.1	0.3	3.9
GENERAL MERCHANDISE STORES	245.5	248.5	239.2	-3.0	6.3	-1.2	2.6
FOOD STORES	309.5	307.9	296.3	1.6	13.2	0.5	4.5
OTHER RETAIL TRADE	1627.9	1619.0	1565.3	8.9	62.6	0.5	4.0
FINANCE INSURANCE & REAL ESTATE	822.4	819.0	807.6	3.4	14.8	0.4	1.8
FINANCE	381.3	380.6	380.8	0.7	0.5	0.2	0.1
INSURANCE AGTS CARRIERS BRKRS	226.9	225.9	220.1	1.0	6.8	0.4	3.1
REAL ESTATE	192.3	190.5	184.7	1.8	7.6	0.9	4.1
COMB HOLDING & OTHER INVEST CO	21.9	22.0	22.0	-0.1	-0.1	-0.5	-0.5
SERVICES	3169.8	3137.2	3046.5	32.6	123.3	1.0	4.0
HOTELS AND OTHER LODGING PLACES	183.7	181.8	176.9	1.9	6.8	1.0	3.8
PERSONAL SERVICES	135.8	134.6	132.8	1.2	3.0	0.9	2.3
BUSINESS SERVICES	823.5	814.1	785.1	9.4	38.4	1.2	4.9
AUTO AND MISC REPAIR SERVICES	172.5	170.8	167.3	1.7	5.2	1.0	3.1
MOTION PICTURES	93.3	90.7	93.6	2.6	-0.3	2.9	-0.3
AMUSEMENT & RECREATION SERVICES	118.2	115.2	114.3	3.0	3.9	2.6	3.4
HEALTH SERVICES	742.6	738.1	718.5	4.5	24.1	0.6	3.4
OTHER SERVICES	900.2	891.9	858.0	8.3	42.2	0.9	4.9
GOVERNMENT	2018.6	2004.8	1950.5	13.8	68.1	0.7	3.5
FEDERAL GOVERNMENT	362.2	360.3	352.1	1.9	10.1	0.5	2.9
STATE & LOCAL GOVERNMENT	1656.4	1644.5	1598.4	11.9	58.0	0.7	3.6
COUNTY	254.0	253.2	246.1	0.8	7.9	0.3	3.2
CITY	220.9	219.9	211.2	1.0	9.7	0.5	4.6
EDUCATION	881.4	872.8	850.7	8.6	30.7	1.0	3.6
EDUCATION STATE	169.4	166.4	163.9	3.0	5.5	1.8	3.4
EDUCATION LOCAL	712.0	706.4	686.8	5.6	25.2	0.8	3.7
OTHER STATE & LOCAL	300.1	298.6	290.4	1.5	9.7	0.5	3.3
STATE EXC ED	201.3	200.3	194.3	1.0	7.0	0.5	3.6
SPECIAL DISTRICT	98.8	98.3	96.1	0.5	2.7	0.5	2.8
TOTAL AGRICULTURAL EMPLOYMENT	279.7	273.5	294.0	6.2	-14.3	2.3	-4.8

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
FEBRUARY 1989

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14083200	13309000	774200	5.5
ALAMEDA	672900	642700	30200	4.5
ALPINE	950	925	25	2.8
AMADOR	10775	9925	850	7.8
BUTTE	72325	65250	7075	9.8
CALAVERAS	9575	8425	1150	11.9
COLUSA	7500	6200	1300	17.3
CONTRA COSTA	409100	391100	18000	4.4
DEL NORTE	8000	6775	1225	15.2
EL DORADO	62600	59400	3200	5.0
FRESNO	301400	263700	37700	12.5
GLENN	10475	9050	1425	13.6
HUMBOLDT	51400	46200	5200	10.2
IMPERIAL	45000	36350	8650	19.2
INYO	8100	7650	450	5.7
KERN	229500	201500	28000	12.2
KINGS	34075	29300	4775	14.0
LAKE	16875	14650	2225	13.1
LASSEN	9675	8400	1275	13.1
LOS ANGELES	4139000	3957200	181800	4.4
MADERA	34425	30025	4400	12.8
MARIN	126400	122800	3600	2.9
MARIPOSA	6250	5700	550	8.6
MENDOCINO	33700	29875	3825	11.3
MERCED	72650	62025	10625	14.6
MODOC	3950	3500	450	11.6
MONO	5250	5075	175	3.3
MONTEREY	157600	137100	20500	13.0
NAPA	53700	51200	2500	4.6
NEVADA	29825	27750	2075	7.0
ORANGE	1364800	1323300	41500	3.0
PLACER	76900	72900	4000	5.2
PLUMAS	8250	6625	1625	19.7
RIVERSIDE	412200	382600	29600	7.2
SACRAMENTO	505100	478100	27000	5.4
SAN BENITO	15625	12850	2775	17.8
SAN BERNARDINO	536700	509200	27500	5.1
SAN DIEGO	1135500	1090200	45300	4.0
SAN FRANCISCO	400400	383800	16600	4.1
SAN JOAQUIN	193800	171200	22600	11.7
SAN LUIS OBISPO	95000	90950	4050	4.3
SAN MATEO	351100	341100	10000	2.9
SANTA BARBARA	179700	170900	8800	4.9
SANTA CLARA	844100	810800	33300	3.9
SANTA CRUZ	127900	115700	12200	9.6
SHASTA	58550	51475	7075	12.1
SIERRA	1275	1025	250	19.7
SISKIYOU	18575	15625	2950	15.9
SOLANO	137300	129000	8300	6.1
SONOMA	191500	181400	10100	5.3
STANISLAUS	158400	136200	22200	14.0
SUTTER	26700	21950	4750	17.8
TEHAMA	17950	15950	2000	11.1
TRINITY	5375	4325	1050	19.7
TULARE	135300	119100	16200	12.0
TUOLUMNE	17925	16025	1900	10.6
VENTURA	355100	336200	18900	5.3
YOLO	71200	65300	5900	8.3
YUBA	17850	15300	2550	14.3

* NOTE: BECAUSE OF A CHANGE IN METHODS, DATA PRIOR TO APRIL 1988 ARE NOT COMPARABLE.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

STATISTICAL SUPPLEMENT

Serving the People of California

MARCH 1989

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Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento CA 94280-0001. (916) 445-9380.

State of California / Employment Development Department

FOOTNOTES TO TABLES

A. Does not include employers, own-account workers, unpaid family workers, domestic servants and agricultural workers. Figures for the current month are preliminary and are subject to revision.

B. Does not include force-account and government construction workers.

C. Includes all civilian employees of Federal, State and local governments regardless of the activity in which the employee is engaged.

D. Includes all employees of the City and County of San Francisco.

E. Includes employees of State and local public schools.

F. Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing and mineral extraction industries, construction workers in construction and nonsupervisory employees and working supervisors in other industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that *these are not wage rates* but are averages of the gross earnings. Figures for the current month are preliminary and are subject to revision.

METROPOLITAN STATISTICAL AREAS (MSAs)

Metropolitan Area	**County**
Anaheim-Santa Ana	Orange
Bakersfield	Kern
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Modesto	Stanislaus
Oakland	Alameda and Contra Costa
Oxnard-Ventura	Ventura
Riverside-San Bernardino	Riverside and San Bernardino
Sacramento	Placer, Sacramento, Yolo and El Dorado
Salinas-Seaside-Monterey	Monterey
San Diego	San Diego
San Francisco	Marin, San Francisco and San Mateo
San Jose	Santa Clara
Santa Barbara-Santa Maria-Lompoc	Santa Barbara
Santa Rosa-Petaluma	Sonoma
Stockton	San Joaquin
Vallejo-Fairfield-Napa	Napa and Solano

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	12320.0	12246.5	11940.2
MINING	41.0	41.2	42.2
METAL MINING	2.2	2.2	2.1
FUEL MINING	32.0	32.2	33.4
NONMETAL MINING	6.8	6.8	6.7
CONSTRUCTION (B)	611.4	605.8	575.3
GENERAL BUILDING CONTRACTORS	161.6	160.9	154.1
HEAVY CONSTRUCTION	69.9	70.3	67.6
SPECIAL TRADE CONTRACTORS	379.9	374.6	353.6
MANUFACTURING	2161.4	2156.0	2130.5
NONDURABLE GOODS	708.6	703.4	687.7
DURABLE GOODS	1452.8	1452.6	1442.8
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	171.0	169.1	164.7
CANNED, CURED, FROZEN FISH/SEAFOOD	5.9	6.0	6.0
MEAT PRODUCTS	19.2	19.2	19.5
DAIRY PRODUCTS	11.5	11.5	12.0
PRESERVED FRUITS & VEGETABLES	50.4	48.7	43.8
GRAIN MILL PRODUCTS	8.3	8.4	8.5
BAKERY PRODUCTS	18.9	18.9	19.1
BEVERAGES	27.7	27.4	26.7
OTHER FOOD & KINDRED PRODUCTS	29.1	29.0	29.1
TEXTILE MILL PRODUCTS	17.0	16.8	16.6
KNITTING MILLS	4.3	4.2	4.2
FLOOR COVERING MILLS	4.7	4.7	4.6
OTHER TEXTILE MILL PRODUCTS	8.0	7.9	7.8
APPAREL & OTHER TEXTILE PRODUCTS	131.0	129.4	128.3
MEN'S AND BOYS'	9.2	9.2	9.3
WOMEN'S & MISSES'	88.1	86.7	86.1
WOMEN'S/CHILDREN'S UNDERGARMENTS	3.4	3.3	3.6
CHILDREN'S OUTERWEAR	2.5	2.6	2.7
OTHER APPAREL & TEXTILE PRODUCTS	27.8	27.6	26.6
PAPER & ALLIED PRODUCTS	41.2	41.1	40.7
MISC CONVERTED PAPER	16.8	16.8	16.5
PAPERBOARD CONTAINERS & BOXES	18.2	18.0	18.1
OTHER PAPER & ALLIED PRODUCTS	6.2	6.3	6.1
PRINTING & PUBLISHING	165.5	164.7	159.3
NEWSPAPERS	52.7	52.8	52.1
COMMERCIAL PRINTING	65.1	64.8	61.5
OTHER PRINTING & PUBLISHING	47.7	47.1	45.7

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
NONDURABLE GOODS (CONT)			
CHEMICALS & ALLIED PRODUCTS	74.1	73.8	72.0
INDUSTRIAL INORGANIC CHEMICALS	7.5	7.5	7.5
PLASTICS MATERIALS/SYNTHETICS	3.6	3.6	3.5
DRUGS	23.6	23.6	22.3
SOAPS, CLEANERS, TOILET GOODS	15.8	15.6	15.7
PAINT & ALLIED PRODUCTS	7.2	7.2	7.4
AGRICULTURAL CHEMICALS	3.3	3.2	3.3
OTHER CHEMICALS & ALLIED PRODUCTS	13.1	13.1	12.3
PETROLEUM & COAL PRODUCTS	28.3	28.3	27.8
PETROLEUM REFINING	25.1	25.1	24.5
OTHER PETROLEUM & COAL PRODUCTS	3.2	3.2	3.3
RUBBER & MISC PLASTIC PRODUCTS	74.1	73.7	72.0
TIRES AND INNER TUBES	1.2	1.2	1.1
FOOTWARE/FABRICATED PRODUCTS	10.1	10.2	10.1
MISC PLASTICS PRODUCTS	61.3	60.9	59.5
OTHER RUBBER & PLASTICS PRODUCTS	1.5	1.4	1.3
LEATHER AND LEATHER PRODUCTS	6.4	6.5	6.3
DURABLE GOODS			
LUMBER & WOOD PRODUCTS EXC FURNITURE	66.1	66.3	64.0
LOG CAMPS/SAWMILLS/PLANING MILLS	20.9	21.3	20.6
MILLWORK/PLYWOOD/STRUCTURAL MEMBERS	26.4	26.1	24.9
WOODEN CONTAINERS	4.7	4.6	4.4
OTHER LUMBER & WOOD PRODUCTS	14.1	14.3	14.1
FURNITURE & FIXTURES	61.9	62.1	62.2
HOUSEHOLD FURNITURE	37.6	37.5	37.6
PARTITIONS & FIXTURES	8.1	8.3	8.4
OTHER FURNITURE & FIXTURES	16.2	16.3	16.2
STONE, CLAY & GLASS PRODUCTS	57.0	57.1	55.1
GLASS & GLASS PRODUCTS	15.8	15.8	15.9
CEMENT, HYDRAULIC	2.6	2.6	2.6
STRUCTURAL CLAY PRODUCTS	2.5	2.4	2.3
POTTERY & RELATED	4.2	4.4	4.4
CONCRETE, GYPSUM, PLASTER	21.8	21.7	19.8
OTHER STONE, CLAY & GLASS PRODUCTS	10.1	10.2	10.1
PRIMARY METAL INDUSTRIES	44.6	44.3	43.8
BLAST FURNACES/BASIC STEEL PRODUCTS	8.9	8.9	8.7
IRON & STEEL FOUNDRIES	7.3	7.3	7.1
NONFERROUS ROLLING & DRAWING	13.3	13.1	12.8
NONFERROUS FOUNDRIES	10.3	10.3	10.9
OTHER PRIMARY METALS	4.8	4.7	4.3

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
DURABLE GOODS (CONT)			
FABRICATED METAL PRODUCTS	135.8	135.7	135.9
CANS AND SHIPPING CONTAINERS	7.3	7.2	7.3
CUTLERY, HANDTOOLS, HARDWARE	14.7	14.6	15.5
PLUMBING & HEATING EXC ELECTRIC	7.6	7.5	7.2
STRUCTURAL METAL PRODUCTS	41.1	41.4	40.0
SCREW MACHINE PRODUCTS/BOLTS	13.0	12.9	13.5
FORGINGS & STAMPINGS	14.7	14.9	14.7
METAL SERVICES, N.E.C.	20.4	20.3	20.9
OTHER FABRICATED METAL	17.0	16.9	16.8
MACHINERY EXC ELECTRICAL	224.3	222.6	215.4
FARM & GARDEN MACHINERY	4.9	4.7	4.4
CONSTRUCTION & RELATED MACHINERY	9.5	9.3	9.5
METALWORKING MACHINERY	18.2	18.1	17.7
SPECIAL INDUSTRY MACHINERY	13.9	13.7	12.7
GENERAL INDUSTRY MACHINERY	16.6	16.6	16.7
OFFICE/COMPUTING/ACCOUNTING MACHINERY	110.8	110.3	106.1
REFRIGERATION/SERVICE IND MACHINERY	10.2	10.0	9.5
OTHER MACHINERY EXC ELEC	40.2	39.9	38.8
ELECTRICAL & ELECTRONIC EQUIP & SUPPLIES	390.3	392.5	403.2
ELECTRIC DISTRIBUTION EQUIPMENT	13.3	13.3	12.9
ELECTRICAL INDUSTRIAL APPARATUS	10.0	10.3	10.0
HOUSEHOLD APPLIANCES	4.2	4.1	4.0
ELECTRIC LIGHTING & WIRING EQUIPMENT	23.5	23.8	23.4
RADIO/TV RECEIVING EQUIPMENT	15.9	15.9	14.9
COMMUNICATIONS EQUIPMENT	158.6	159.7	172.9
ELECTRONIC COMPONENTS/ACCESSORIES	156.3	157.1	156.7
MISC ELECTRICAL EQUIPMENT/SUPPLIES	8.5	8.3	8.4
TRANSPORTATION EQUIPMENT	314.6	314.5	310.4
MOTOR VEHICLES & EQUIPMENT	36.2	36.0	32.8
AIRCRAFT & PARTS	174.8	174.3	171.8
SHIP/BOAT BUILDING & REPAIRING	12.7	13.1	13.5
GUIDED MISSILES/SPACE VEHICLES/PARTS	80.3	80.5	81.7
OTHER TRANSPORTATION EQUIPMENT	10.6	10.6	10.6
INSTRUMENTS & RELATED	120.5	120.2	116.6
MEASURING & CONTROLLING	59.5	59.3	56.9
OTHER INSTRUMENTS & RELATED	61.0	60.9	59.7
MISC MANUFACTURING INDUSTRIES	37.7	37.3	36.2
TOYS & SPORTING GOODS	12.8	12.5	12.3
OTHER MISC MANUFACTURING	24.9	24.8	23.9

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TRANSPORTATION & PUBLIC UTILITIES	588.9	584.2	578.9
TRANSPORTATION	354.9	351.3	342.4
RAILROADS	17.9	17.9	18.4
TRUCKING & WAREHOUSING	151.2	149.6	144.7
OTHER TRANSPORTATION	185.8	183.8	179.3
COMMUNICATIONS	150.4	149.6	151.3
ELECTRIC, GAS, SANITARY SERVICES	83.6	83.3	85.2
WHOLESALE & RETAIL TRADE	2906.6	2898.0	2808.7
WHOLESALE TRADE	732.6	727.1	707.9
RETAIL TRADE	2174.0	2170.9	2100.8
GENERAL MERCHANDISE	242.3	245.2	239.2
FOOD STORES	310.2	308.3	296.3
OTHER RETAIL TRADE	1621.5	1617.4	1565.3
FINANCE, INSURANCE & REAL ESTATE	821.2	818.7	807.6
FINANCE	381.2	380.7	380.8
INSURANCE CARRIERS, AGENTS, BROKERS	226.3	225.9	220.1
REAL ESTATE	191.9	190.3	184.7
COMBINATIONS/HOLDINGS/OTHER INVEST	21.8	21.8	22.0
SERVICES	3168.0	3137.9	3046.5
HOTELS & OTHER LODGING PLACES	183.6	181.8	176.9
PERSONAL SERVICES	134.9	133.7	132.8
BUSINESS SERVICES	821.8	814.8	785.1
AUTO & MISC REPAIR	171.6	170.1	167.3
MOTION PICTURES	94.1	90.5	93.6
AMUSEMENT & RECREATION	118.4	115.3	114.3
HEALTH SERVICES	742.8	738.2	718.5
OTHER SERVICES	900.8	893.5	858.0
GOVERNMENT (C)	2021.5	2004.7	1950.5
FEDERAL GOVERNMENT	363.1	361.0	352.1
STATE & LOCAL GOVERNMENT	1658.4	1643.7	1598.4
COUNTY	254.6	253.4	246.1
CITY (D)	220.9	219.9	211.2
EDUCATION (E)	882.4	871.9	850.7
EDUCATION STATE	171.4	166.4	163.9
EDUCATION LOCAL	711.0	705.5	686.8
OTHER STATE & LOCAL	300.5	298.5	290.4
OTHER STATE	201.8	200.3	194.3
SPECIAL DISTRICT	98.7	98.2	96.1

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 3

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	4183.1	4161.6	4089.4
MINING	9.4	9.4	9.8
OIL & GAS MINING	8.0	8.0	8.6
OTHER MINING & QUARRYING	1.4	1.4	1.2
CONSTRUCTION (B)	152.0	149.9	145.6
GENERAL BUILDING CONTRACTORS	36.9	36.8	36.3
HEAVY CONSTRUCTION CONTRACTORS	15.7	15.2	14.7
SPECIAL TRADE CONTRACTORS	99.4	97.9	94.6
MANUFACTURING	905.6	904.5	908.6
NONDURABLE GOODS	315.0	312.9	314.0
DURABLE GOODS	590.6	591.6	594.6
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	48.9	48.6	48.2
CANNED, CURED, FROZEN SEAFOOD	3.4	3.3	3.9
MEAT PRODUCTS	7.0	7.1	6.4
DAIRY PRODUCTS	4.9	4.8	5.3
CANNED, PRESERVED FRUITS & VEGETABLES	5.1	5.1	4.6
GRAIN MILL PRODUCTS	2.8	2.8	2.5
BAKERY PRODUCTS	8.8	8.8	8.7
BEVERAGES	5.8	5.7	6.2
OTHR FOOD & KINDRED PRODUCTS	11.1	11.0	10.6
TEXTILE MILL PRODUCTS	11.9	11.8	11.2
APPAREL & OTHER TEXTILE PRODUCTS	91.7	90.5	94.1
MEN'S & BOYS' FURNISHINGS	4.1	4.0	3.6
WOMEN'S & MISSES' OUTERWEAR	63.5	62.5	67.0
WOMEN'S & CHILDREN'S UNDERGARMENTS	2.9	2.8	3.0
OTHER APPAREL & TEXTILE PRODUCTS	21.2	21.2	20.5
PAPER & ALLIED PRODUCTS	18.4	18.4	18.6
MISC CONVERTED PAPER PRODUCTS	8.9	8.9	9.0
PAPERBOARD CONTAINERS & BOXES	7.5	7.5	7.7
OTHER PAPER & ALLIED PRODUCTS	2.0	2.0	1.9
PRINTING & PUBLISHING	63.4	63.0	62.9
NEWSPAPERS	17.9	17.8	18.0
OTHER PRINTING & PUBLISHING	45.5	45.2	44.9
CHEMICALS & ALLIED PRODUCTS	31.8	31.7	31.1
INDUSTRIAL INORGANIC CHEMICALS	2.4	2.4	2.2
PLASTIC MATERIALS & SYNTHETICS	2.0	2.0	1.9
DRUGS	7.6	7.6	7.4
SOAP, CLEANERS, TOILET GOODS	10.2	10.1	10.3
PAINTS & ALLIED PRODUCTS	3.9	3.9	4.0
OTHER CHEMICAL & ALLIED PRODUCTS	5.7	5.7	5.3

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
NONDURABLE GOODS (CONT)			
PETROLEUM & COAL PRODUCTS	11.2	11.1	10.5
PETROLEUM REFINING	9.3	9.2	8.8
OTHER PETROLEUM & COAL PRODUCTS	1.9	1.9	1.7
RUBBER & MISC PLASTIC PRODUCTS	33.0	33.1	32.8
FOOTWEAR & FABRICATED PRODUCTS	4.6	4.7	4.7
MISCELLANEOUS PLASTIC PRODUCTS	27.4	27.4	27.0
OTHER RUBBER & PLASTIC PRODUCTS	1.0	1.0	1.1
LEATHER & LEATHER PRODUCTS	4.7	4.7	4.6
DURABLE GOODS			
LUMBER & WOOD PRODS EXC FURNITURE	12.6	12.7	12.4
MILLWORK, PLYWOOD, STRUCTURAL MEMBERS	6.2	6.3	5.8
OTHER LUMBER & WOOD PRODUCTS	6.4	6.4	6.6
FURNITURE & FIXTURES	39.4	39.5	39.3
HOUSEHOLD FURNITURE	25.7	25.8	25.5
OTHER FURNITURE & FIXTURES	13.7	13.7	13.8
STONE, CLAY, & GLASS PRODUCTS	18.5	18.6	18.7
STRUCTURAL CLAY PRODUCTS	0.4	0.4	0.4
POTTERY & RELATED PRODUCTS	2.3	2.4	2.3
CONCRETE, GYPSUM, PLASTER	4.3	4.3	4.3
OTHER STONE, CLAY, GLASS PRODUCTS	11.5	11.5	11.7
PRIMARY METAL INDUSTRIES	23.5	23.5	23.0
IRON & STEEL FOUNDRIES	4.2	4.2	4.2
NONFERROUS ROLLING & DRAWING	5.1	5.1	4.9
NONFERROUS FOUNDRIES	7.6	7.7	7.7
OTHER PRIMARY METALS	6.6	6.5	6.2
FABRICATED METAL PRODUCTS	67.3	67.3	67.0
CUTLERY, HANDTOOLS, HARDWARE	7.1	7.0	7.3
FABRICATED STRUCTURAL PRODUCTS	16.7	16.7	16.0
SCREW MACHINE PRODUCTS, BOLTS	8.2	8.1	8.4
FORGINGS & STAMPINGS	7.7	7.9	7.9
METAL SERVICES, NEC	12.3	12.4	12.9
OTHER FABRICATED METAL PRODUCTS	15.3	15.2	14.5
MACHINERY EXC ELECTRICAL	59.7	59.5	59.9
CONSTRUCTION & RELATED	4.2	4.2	4.4
METALWORKING	10.5	10.5	10.3
GENERAL INDUSTRIAL	6.3	6.3	6.9
OFFICE, COMPUTING, ACCOUNTING	10.4	10.6	11.1
OTHER MACHINERY EXC ELECTRICAL	28.3	27.9	27.2

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
DURABLE GOODS (CONT)			
ELECTRICAL EQUIPMENT & SUPPLIES	150.8	151.4	157.7
INDUSTRIAL APPARATUS	3.9	3.9	3.8
HOUSEHOLD APPLIANCES	3.1	3.0	3.0
LIGHTING & WIRING EQUIPMENT	13.7	13.7	13.8
RADIO & TV RECEIVING EQUIPMENT	7.5	7.4	7.3
COMMUNICATION EQUIPMENT	81.0	81.9	90.2
ELECT COMPONENTS & ACCESSORIES	31.2	31.1	30.1
OTHER ELECT EQUIPMENT & SUPPLIES	10.4	10.4	9.5
TRANSPORTATION EQUIPMENT	169.8	170.2	167.2
MOTOR VEHICLES & EQUIPMENT	17.6	17.4	15.4
AIRCRAFT & PARTS	129.3	129.5	127.7
SHIP & BOAT BUILDING & REPAIRING	2.9	3.1	3.5
GUIDED MISSILES/SPACE VEHICLES/PARTS	17.9	18.1	18.6
OTHER TRANSPORTATION EQUIPMENT	2.1	2.1	2.0
INSTRUMENTS & RELATED PRODUCTS	29.1	29.3	28.9
MEASURING & CONTROLLING	11.8	11.9	11.8
OTHER INSTRUMENTS & RELATED PRODUCTS	17.3	17.4	17.1
MISCELLANEOUS MANUFACTURING	19.9	19.6	20.5
TOYS & SPORTING GOODS	5.3	5.2	6.2
OTHER MISC MANUFACTURING INDUSTRIES	14.6	14.4	14.3
TRANSPORTATION & PUBLIC UTILITIES	204.2	204.3	202.6
TRANSPORTATION	138.3	138.3	135.1
COMMUNICATION SERVICES	44.7	44.8	45.6
ELECTRIC SERVICES	21.2	21.2	21.9
WHOLESALE & RETAIL TRADE	965.4	962.1	934.8
WHOLESALE TRADE	307.8	306.1	296.9
RETAIL TRADE	657.6	656.0	637.9
FINANCE, INSURANCE & REAL ESTATE	287.4	286.6	284.9
FINANCE	135.8	135.6	135.2
INSURANCE CARRIERS/AGENTS/BROKERS	82.0	81.7	81.0
REAL ESTATE	61.9	61.6	60.3
COMB, HOLDING & OTHER INVESTMENT	7.7	7.7	8.4
SERVICES	1133.2	1121.3	1094.0
GOVERNMENT (C)	525.9	523.5	509.1
FEDERAL	71.8	71.8	71.1
STATE & LOCAL	454.1	451.7	438.0
COUNTY	81.2	80.7	79.4
CITY	81.5	81.2	77.8
EDUCATION (E)	246.5	245.1	236.2
OTHER STATE & LOCAL	44.9	44.7	44.6

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	951.0	948.1	934.2
MINING	0.9	0.9	0.9
CONSTRUCTION	35.3	35.0	34.1
GENERAL BUILDING CONTRACTORS	12.1	12.0	11.6
HEAVY CONSTRUCTION CONTRACTORS	3.4	3.4	3.4
SPECIAL TRADE CONTRACTORS	19.8	19.6	19.1
MANUFACTURING	81.4	81.3	80.1
NONDURABLE GOODS	50.5	50.5	49.5
DURABLE GOODS	30.9	30.8	30.6
FOOD & KINDRED PRODUCTS	9.9	10.0	9.7
TEXTILE MILL PRODUCTS	0.2	0.2	0.2
APPAREL & OTHER TEXTILE PRODS	13.7	13.5	13.5
PAPER & ALLIED PRODUCTS	1.6	1.6	1.4
PRINTING AND PUBLISHING	16.0	16.0	15.6
CHEMICALS & ALLIED PRODUCTS	4.7	4.8	4.7
PETROLEUM & COAL PRODUCTS	2.3	2.3	2.3
RUBBER & PLASTIC PRODUCTS	2.0	2.0	2.0
LEATHER AND LEATHER PRODUCTS	0.1	0.1	0.1
LMBR & WOOD PROD EXC FURNITURE	0.9	0.9	0.9
FURNITURE & FIXTURES	1.6	1.6	1.6
STONE, CLAY & GLASS PRODUCTS	1.2	1.2	1.2
PRIMARY METAL INDUSTRIES	4.3	4.2	4.2
FABRICATED METAL PRODUCTS	3.5	3.5	3.6
MACHINERY EXC ELECTRICAL	4.3	4.3	4.2
ELECTRICAL EQUIPMENT & SUPPLIES	9.5	9.4	9.5
TRANSPORTATION & EQUIPMENT	2.3	2.4	2.3
INSTRUMENTS & RELATED PRODUCTS	1.9	1.9	1.7
MISC MANUFACTURING INDUSTRIES	1.4	1.4	1.4
TRANSPORTATION & PUBLIC UTILITIES	76.5	76.2	76.5
TRANSPORTATION	51.9	51.5	50.7
COMMUNICATION & ELECTRIC SERVICE	24.6	24.7	25.8
WHOLESALE & RETAIL TRADE	211.0	211.9	207.1
WHOLESALE TRADE	60.2	59.8	59.8
RETAIL TRADE	150.8	152.1	147.3
FINANCE, INSURANCE & REAL ESTATE	110.6	110.7	110.9
FINANCE	57.7	57.8	58.5
INSURANCE, REAL ESTATE, OTHER	52.9	52.9	52.4

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
SERVICES	296.5	294.9	288.0
GOVERNMENT	138.8	137.2	136.6
FEDERAL	37.9	37.8	37.1
STATE & LOCAL	100.9	99.4	99.5
COUNTY	6.7	6.7	6.6
CITY	30.7	30.5	30.5
OTHER STATE & LOCAL	63.5	62.2	62.4

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	860.9	857.8	832.9
MINING	3.3	3.4	3.2
CONSTRUCTION	49.0	49.6	47.9
GENERAL BUILDING CONTRACTORS	16.8	16.3	16.0
HEAVY CONSTRUCTION CONTRACTORS	5.8	6.2	5.9
SPECIAL TRADE CONTRACTORS	26.4	27.1	26.0
MANUFACTURING	109.3	109.1	108.1
NONDURABLE GOODS	52.8	52.6	51.9
DURABLE GOODS	56.5	56.5	56.2
FOOD & KINDRED PRODUCTS	12.9	12.7	12.8
TEXTILE MILL PRODUCTS	0.3	0.3	0.3
APPAREL & OTHER TEXTILE PRODS	3.3	3.3	3.2
PAPER & ALLIED PRODUCTS	4.0	3.9	4.0
PRINTING AND PUBLISHING	9.3	9.4	9.2
CHEMICALS & ALLIED PRODUCTS	10.9	10.9	10.6
PETROLEUM & COAL PRODUCTS	9.4	9.4	9.4
RUBBER & PLASTIC PRODUCTS	2.4	2.4	2.2
LEATHER AND LEATHER PRODUCTS	0.3	0.3	0.2
LUMBER & WOOD PROD EXC FURN	1.4	1.4	1.5
FURNITURE & FIXTURES	2.0	2.0	2.3
STONE, CLAY & GLASS PRODUCTS	5.5	5.5	5.3
PRIMARY METAL INDUSTRIES	4.6	4.6	4.4
FABRICATED METAL PRODUCTS	8.5	8.4	8.8
MACHINERY EXC ELECTRICAL	11.3	11.2	11.0
ELECTRICAL EQUIPMENT & SUPPLIES	10.0	10.2	9.9
TRANSPORTATION & EQUIPMENT	5.5	5.5	5.5
INSTRUMENTS & RELATED PRODUCTS	6.5	6.5	6.4
MISC MANUFACTURING INDUSTRIES	1.2	1.2	1.1
TRANSPORTATION & PUBLIC UTILITIES	57.0	57.0	55.2
TRANSPORTATION	28.1	28.1	26.7
COMMUNICATION & ELECTRIC SERVICE	28.9	28.9	28.5
WHOLESALE & RETAIL TRADE	211.0	210.5	202.7
WHOLESALE TRADE	49.2	48.7	47.9
RETAIL TRADE	161.8	161.8	154.8
FINANCE, INSURANCE & REAL ESTATE	55.6	55.5	55.3
FINANCE	28.9	28.7	28.1
INSURANCE, REAL ESTATE, OTHER	26.7	26.8	27.2

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
SERVICES	207.5	205.7	198.0
GOVERNMENT	168.2	167.0	162.5
FEDERAL	30.4	30.4	30.3
STATE & LOCAL	137.8	136.6	132.2
COUNTY	17.9	17.9	17.3
CITY	14.6	14.5	14.0
OTHER STATE & LOCAL	105.3	104.2	100.9

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL	1147.7	1140.4	1124.1
MINING	1.3	1.3	1.4
CONSTRUCTION (B)	66.4	65.0	65.4
MANUFACTURING	256.8	257.1	254.6
NONDURABLE GOODS	69.1	68.7	66.4
DURABLE GOODS	187.7	188.4	188.2
FOOD & KINDRED PRODUCTS	9.9	9.5	9.4
CANNED, CURED, FROZEN SEAFOOD	4.5	4.2	4.2
OTHER FOOD & KINDRED	5.4	5.3	5.2
TEXTILE MILL PRODUCTS	3.4	3.4	3.0
APPAREL & OTHER TEXTILE PRODUCTS	5.1	5.0	4.7
PAPER & ALLIED PRODUCTS	4.1	4.2	4.3
PRINTING & PUBLISHING	18.1	18.1	17.7
CHEMICALS & PETROLEUM PRODUCTS	10.7	10.6	10.4
RUBBER & PLASTIC PRODUCTS NEC	17.5	17.6	16.6
LEATHER & LEATHER PRODUCTS	0.3	0.3	0.3
LUMBER & WOOD PROD EXC FURNITURE	4.8	4.8	5.2
FURNITURE & FIXTURES	8.7	8.7	7.9
STONE, CLAY, GLASS PRODUCTS	4.3	4.2	3.7
PRIMARY METAL INDUSTRIES	2.5	2.6	2.5
FABRICATED METAL PRODUCTS	21.8	21.7	22.7
MACHINERY EXC ELECTRICAL	30.8	31.1	30.1
OFFICE, COMPUTING, ACCOUNTING	15.3	15.5	15.0
OTHER MACHINERY EXC ELECT	15.5	15.6	15.1
ELECTRICAL EQUIPMENT & SUPPLIES	61.4	61.8	63.7
RADIO, TV, COMM EQUIPMENT	51.7	52.0	54.0
OTHER ELECTRICAL EQUIPMENT & SUPPLIES	9.7	9.8	9.7
TRANSPORTATION EQUIPMENT & SUPPLIES	31.4	31.5	30.7
MOTOR VEHICLES & EQUIPMENT	4.4	4.4	4.2
AIRCRAFT, MISSILES, SPACE VEHICLES	25.0	25.2	24.5
SHIP & BOAT BUILDING & REPAIRING	1.1	1.0	1.1
OTHER TRANSPORTATION EQUIPMENT	0.9	0.9	0.9
INSTRUMENTS & RELATED PRODUCTS	17.2	17.2	16.9
MEASURING & CONTROLLING	3.2	3.2	3.5
OTHER INSTRUMENTS & RELATED	14.0	14.0	13.4
MISCELLANEOUS MANUFACTURING	4.8	4.8	4.8
TRANSPORTATION & PUBLIC UTILITIES	34.1	34.1	33.9
TRANSPORTATION	17.8	17.7	17.9
COMMUNICATION & ELECTRIC SERVICES	16.3	16.4	16.0
WHOLESALE & RETAIL TRADE	285.0	284.7	275.0
WHOLESALE TRADE	74.8	74.0	68.1
RETAIL TRADE	210.2	210.7	206.9

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
FINANCE, INSURANCE & REAL ESTATE	91.4	90.5	92.7
FINANCE	34.1	33.7	34.7
INSURANCE, REAL ESTATE, OTHER	57.3	56.8	58.0
SERVICES	289.8	285.2	281.0
GOVERNMENT (C)	122.9	122.5	120.1
FEDERAL	16.3	16.2	15.8
STATE & LOCAL	106.6	106.3	104.3
COUNTY	14.6	14.6	14.1
CITY	16.1	16.1	15.7
OTHER STATE & LOCAL (E)	75.9	75.6	74.5

TABLE 7
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), BAKERSFIELD MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL	160.8	159.7	161.4
MINING	13.9	13.9	14.2
CONSTRUCTION (B)	9.0	9.1	9.6
MANUFACTURING	10.6	10.6	10.6
NONDURABLE GOODS	5.0	5.0	4.8
DURABLE GOODS	5.6	5.6	5.8
FOOD & KINDRED PRODUCTS	1.9	1.9	1.7
PETROLEUM & COAL PRODUCTS	0.7	0.7	0.7
OTHER NONDURABLE GOODS	2.4	2.4	2.4
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.1
PRIMARY & FABRICATED METALS	0.3	0.3	0.3
MACHINERY	1.0	1.0	1.0
TRANSPORTATION & EQUIPMENT	2.5	2.5	2.7
AIRCRAFT, MISSILES, SPACE VEHICLES	2.4	2.4	2.6
OTHER TRANSPORTATION EQUIPMENT	0.1	0.1	0.1
OTHER DURABLE GOODS	0.7	0.7	0.7
TRANSPORTATION & PUBLIC UTILITIES	7.3	7.2	7.1
TRANSPORTATION	4.0	3.9	3.8
COMMUNICATION & ELECTRIC SERVICE	3.3	3.3	3.3
WHOLESALE & RETAIL TRADE	37.7	37.6	38.2
WHOLESALE TRADE	6.9	6.9	6.8
RETAIL TRADE	30.8	30.7	31.4
FINANCE, INSURANCE & REAL ESTATE	6.5	6.5	6.4
FINANCE	3.4	3.4	3.4
INSURANCE, REAL ESTATE, OTHER	3.1	3.1	3.0
SERVICES	33.3	33.2	34.2
GOVERNMENT (C)	42.5	41.6	41.1
FEDERAL GOVERNMENT	11.6	11.5	11.3
STATE & LOCAL GOVERNMENT	30.9	30.1	29.8
COUNTY GOVERNMENT	6.8	6.8	6.8
CITY GOVERNMENT	1.8	1.6	1.7
OTHER STATE & LOCAL GOVERNMENT (E)	22.3	21.7	21.3

TABLE 8
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), FRESNO MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	209.4	208.2	205.9
MINING	0.5	0.6	0.7
CONSTRUCTION (B)	11.4	11.4	11.7
MANUFACTURING	21.6	21.7	21.1
NONDURABLE GOODS	11.5	11.6	11.0
DURABLE GOODS	10.1	10.1	10.1
FOOD & KINDRED PRODUCTS	7.6	7.6	7.1
CANNED, CURED, FROZEN FOODS	2.6	2.6	2.3
BEVERAGES	1.0	1.0	1.1
OTHER FOOD & KINDRED PRODUCTS	4.0	4.0	3.7
OTHER NONDURABLE GOODS	3.9	4.0	3.9
LUMBER & WOOD PRODS EXC FURNITURE	0.9	0.8	0.9
FURNITURE & FIXTURES	0.3	0.3	0.3
STONE, CLAY & GLASS PRODUCTS	1.3	1.3	1.2
PRIMARY & FABRICATED METALS	2.2	2.2	2.2
MACH EXC ELECT & TRANSP EQUIPMENT	4.1	4.2	4.2
OTHER DURABLE GOODS	1.3	1.3	1.3
TRANSPORTATION & PUBLIC UTILITIES	11.4	11.4	11.1
TRANSPORTATION	6.4	6.4	6.0
COMMUNICATION & ELECTRIC SERVICES	5.0	5.0	5.1
WHOLESALE & RETAIL TRADE	52.2	52.2	52.6
WHOLESALE TRADE	12.7	12.5	12.3
RETAIL TRADE	39.5	39.7	40.3
FINANCE, INSURANCE & REAL ESTATE	11.9	12.0	12.5
FINANCE	4.8	4.8	5.2
INSURANCE, REAL ESTATE, OTHER	7.1	7.2	7.3
SERVICES	51.3	51.1	48.3
GOVERNMENT (C)	49.1	47.8	47.9
FEDERAL	9.9	8.9	10.3
STATE & LOCAL	39.2	38.9	37.6
COUNTY	6.8	6.8	6.4
CITY	3.6	3.6	3.7
OTHER STATE & LOCAL (E)	28.8	28.5	27.5

TABLE 9
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), MODESTO MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	111.0	109.7	105.8
MINING	0.0	0.0	0.0
CONSTRUCTION (B)	7.5	7.2	6.9
MANUFACTURING	23.9	23.3	21.9
NONDURABLE GOODS	17.1	16.5	15.3
DURABLE GOODS	6.8	6.8	6.6
FOOD & KINDRED PRODUCTS	14.0	13.4	12.4
CANNED, CURED, FROZEN FOODS	6.5	6.0	5.7
OTHER FOOD & KINDRED PRODUCTS	7.5	7.4	6.7
PAPER & ALLIED PRODUCTS	1.6	1.6	1.5
PRINTING & PUBLISHING	1.2	1.2	1.1
OTHER NONDURABLE GOODS	0.3	0.3	0.3
LUMBER, STONE, CLAY & GLASS PRODUCTS	2.6	2.6	2.4
FABRICATED METAL PRODUCTS	1.8	1.8	1.8
OTHER DURABLE GOODS	2.4	2.4	2.4
TRANSPORTATION & PUBLIC UTILITIES	4.7	4.8	4.4
TRANSPORTATION	3.3	3.4	3.0
COMMUNICATION & ELECTRIC SERVICE	1.4	1.4	1.4
WHOLESALE & RETAIL TRADE	28.7	28.5	27.6
WHOLESALE TRADE	5.1	5.1	5.2
RETAIL TRADE	23.6	23.4	22.4
FINANCE, INSURANCE & REAL ESTATE	4.3	4.1	4.4
FINANCE	2.2	2.1	2.2
INSURANCE, REAL ESTATE, OTHER	2.1	2.0	2.2
SERVICES	23.2	23.3	22.3
GOVERNMENT (C)	18.7	18.5	18.3
FEDERAL	0.8	0.8	0.8
STATE & LOCAL	17.9	17.7	17.5
COUNTY	3.4	3.4	3.3
CITY	1.6	1.6	1.7
OTHER STATE & LOCAL (E)	12.9	12.7	12.5

TABLE 10
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OXNARD - VENTURA MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	218.1	216.3	210.4
MINING	2.8	2.8	2.8
CONSTRUCTION (B)	13.5	13.2	13.3
MANUFACTURING	30.2	30.2	29.9
NONDURABLE GOODS	6.4	6.4	7.0
DURABLE GOODS	23.8	23.8	22.9
FOOD & KINDRED PRODUCTS	1.3	1.3	1.8
APPAREL & OTHER TEXTILE PRODUCTS	0.9	0.9	0.9
PRINTING AND PUBLISHING	2.0	2.0	2.0
OTHER NONDURABLE GOODS	2.2	2.2	2.3
STONE, CLAY & GLASS PRODUCTS	1.0	1.0	1.0
MACHINERY EXC ELECTRICAL	3.5	3.5	3.2
ELECTRICAL EQUIPMENT & SUPPLIES	7.4	7.4	7.3
RADIO, TV, COMM EQUIPMENT, ELECTRON	6.7	6.7	6.7
OTHER ELEC EQUIP & SUPPLIES	0.7	0.7	0.6
TRANSPORTATION & EQUIPMENT	5.8	5.8	5.7
AIRCRAFT, MISSILES, SPACE VEHICLES	5.6	5.6	5.5
OTHER TRANSPORTATION EQUIPMENT	0.2	0.2	0.2
OTHER DURABLE GOODS	6.1	6.1	5.7
TRANSPORTATION & PUBLIC UTILITIES	11.7	11.0	11.1
TRANSPORTATION	4.2	4.2	3.8
COMMUNICATION & ELECTRIC SERVICES	7.5	6.8	7.3
WHOLESALE & RETAIL TRADE	54.0	53.9	51.6
WHOLESALE TRADE	9.3	9.1	8.7
RETAIL TRADE	44.7	44.8	42.9
FINANCE INSURANCE & REAL ESTATE	11.3	11.2	10.9
FINANCE	5.1	5.1	4.9
INSURANCE, REAL ESTATE, OTHER	6.2	6.1	6.0
SERVICES	53.0	52.5	50.2
GOVERNMENT (C)	41.6	41.5	40.6
FEDERAL GOVERNMENT	11.2	11.2	11.0
STATE & LOCAL GOVERNMENT	30.4	30.3	29.6
COUNTY GOVERNMENT	6.3	6.3	6.0
CITY GOVERNMENT	3.5	3.4	3.4
OTHER STATE & LOCAL GOV (E)	20.6	20.6	20.2

TABLE 11

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), RIVERSIDE - SAN BERNARDINO MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	639.5	635.3	627.5
MINING	1.3	1.3	1.4
CONSTRUCTION (B)	53.8	52.8	51.3
MANUFACTURING	81.6	81.6	81.7
NONDURABLE GOODS	24.6	24.5	24.0
DURABLE GOODS	57.0	57.1	57.7
FOOD & KINDRED PRODUCTS	5.1	5.0	5.1
CANNED, CURED, FROZEN FOODS	2.0	1.9	1.8
OTHER FOOD & KINDRED PRODUCTS	3.1	3.1	3.3
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.1	2.0
PRINTING & PUBLISHING	6.6	6.6	6.4
OTHER NONDURABLE GOODS	10.8	10.8	10.5
LUMBER & FURNITURE	9.2	9.1	9.1
STONE, CLAY & GLASS PRODUCTS	7.6	7.5	7.1
PRIMARY & FABRICATED METALS	11.1	11.2	11.6
MACHINERY EXC ELECTRICAL	4.7	4.7	4.7
ELECTRICAL EQUIPMENT & SUPPLIES	4.2	4.4	4.5
TRANSPORTATION EQUIPMENT	16.6	16.6	17.0
AIRCRAFT, MISSILES, SPACE VEHICLES	11.9	11.9	12.3
OTHER TRANSPORTATION EQUIPMENT	4.7	4.7	4.7
OTHER DURABLE GOODS	3.6	3.6	3.7
TRANSPORTATION & PUBLIC UTILITIES	30.4	30.3	30.5
TRANSPORTATION	16.5	16.4	16.2
COMMUNICATION & ELECTRIC SERVICE	13.9	13.9	14.3
WHOLESALE & RETAIL TRADE	157.1	156.2	156.7
WHOLESALE TRADE	22.9	22.7	22.1
RETAIL TRADE	134.2	133.5	134.6
FINANCE, INSURANCE & REAL ESTATE	28.4	28.3	27.1
FINANCE	14.1	14.1	13.7
INSURANCE, REAL ESTATE, OTHER	14.3	14.2	13.4
SERVICES	154.2	153.6	151.3
GOVERNMENT (C)	132.7	131.2	127.5
FEDERAL	20.7	20.5	19.9
STATE & LOCAL	112.0	110.7	107.6
COUNTY	21.3	21.2	19.6
CITY	11.5	11.5	10.7
OTHER STATE & LOCAL (E)	79.2	78.0	77.3

TABLE 12
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SACRAMENTO MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	587.6	585.0	560.8
MINING	0.6	0.6	0.7
CONSTRUCTION (B)	32.0	33.1	30.9
MANUFACTURING	41.6	41.7	40.1
NONDURABLE GOODS	16.0	16.0	15.4
DURABLE GOODS	25.6	25.7	24.7
FOOD & KINDRED PRODUCTS	6.4	6.4	6.3
CANNED, CURED, FROZEN FOODS	2.4	2.3	2.5
OTHR FOOD & KINDRED PRODUCTS	4.0	4.1	3.8
PRINTING & PUBLISHING	5.9	5.9	5.7
CHEMICALS & ALLIED PRODUCTS	1.0	1.0	0.9
OTHER NONDURABLE GOODS	2.7	2.7	2.5
LUMBER & WOOD PRODUCTS EXC FURNITURE	4.9	5.0	4.7
STONE, CLAY, GLASS PRODUCTS	2.0	2.0	2.0
PRIMARY & FABRICATED METALS	2.4	2.4	2.2
MACHINERY EXC ELECTRICAL	4.2	4.2	3.9
OTHER DURABLE GOODS	12.1	12.1	11.9
TRANSPORTATION & PUBLIC UTILITIES	25.8	25.3	24.4
TRANSPORTATION	14.4	14.2	13.4
COMMUNICATION & ELECTRIC SERVICES	11.4	11.1	11.0
WHOLESALE & RETAIL TRADE	139.5	138.8	134.7
WHOLESALE TRADE	28.2	28.2	27.0
RETAIL TRADE	111.3	110.6	107.7
FINANCE, INSURANCE & REAL ESTATE	36.8	36.3	34.6
FINANCE	14.1	13.9	13.3
INSURANCE, REAL ESTATE, OTHER	22.7	22.4	21.3
SERVICES	131.3	130.5	122.7
GOVERNMENT (C)	180.0	178.7	172.7
FEDERAL	30.0	30.1	29.2
STATE & LOCAL	150.0	148.6	143.5
COUNTY	13.5	13.4	12.6
CITY	6.9	6.9	6.3
OTHER STATE & LOCAL (E)	129.6	128.3	124.6

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	941.6	933.6	898.6
MINING	0.8	0.8	0.8
CONSTRUCTION (B)	60.0	58.8	54.2
MANUFACTURING	130.5	129.8	126.6
NONDURABLE GOODS	26.2	26.0	25.1
DURABLE GOODS	104.3	103.8	101.5
FOOD & KINDRED PRODUCTS	3.2	3.2	3.2
APPAREL & OTHER TEXTILE PRODUCTS	3.8	3.8	3.7
PAPER & ALLIED PRODUCTS	0.7	0.6	0.6
PRINTING AND PUBLISHING	11.8	11.8	11.4
CHEMICALS & ALLIED PRODUCTS	2.3	2.3	2.1
RUBBER & PLASTIC PRODS, NEC	3.3	3.2	3.0
OTHER NONDURABLE GOODS	1.1	1.1	1.1
LUMBER & WOOD PRODUCTS EXC FURN	1.8	1.8	1.6
FURNITURE & FIXTURES	2.9	2.9	2.8
STONE, CLAY & GLASS PRODUCTS	2.6	2.5	2.4
PRIMARY METAL INDUSTRIES	0.6	0.6	0.6
FABRICATED METAL PRODUCTS	6.6	6.5	6.3
MACHINERY EXC ELECTRICAL	16.3	16.2	14.9
OFFICE & COMPUTING MACHINES	8.0	8.0	7.8
OTHER MACHINERY EXC ELECT	8.3	8.2	7.1
ELECTRICAL EQUIPMENT & SUPPLIES	24.8	25.0	25.9
RADIO & TV RECEIVING EQUIPMENT	2.2	2.2	2.0
COMMUNICATIONS EQUIPMENT	9.2	9.3	10.2
ELECTRONIC COMPONENTS & ACCESSORIES	10.5	10.5	10.8
OTHER ELEC EQUIPMENT & SUPPLIES	2.9	3.0	2.9
TRANSPORTATION & EQUIPMENT	32.4	32.0	31.5
AIRCRAFT, MISSILES, SPACE VEHICLES	25.7	25.4	25.1
OTHER TRANSPORTATION EQUIPMENT	6.7	6.6	6.4
INSTRUMENTS & RELATED PRODUCTS	13.4	13.5	12.9
MEASURING & CONTROLLING DEVICES	5.4	5.5	5.1
OTHER INSTRUMENTS & RELATED	8.0	8.0	7.8
MISC MANUFACTURING INDUSTRIES	2.9	2.8	2.6
TRANSPORTATION & PUBLIC UTILITIES	35.7	35.7	35.0
WHOLESALE & RETAIL TRADE	226.6	225.2	216.9
WHOLESALE TRADE	42.2	41.7	40.1
RETAIL TRADE	184.4	183.5	176.8
FINANCE, INSURANCE & REAL ESTATE	64.7	64.5	63.0
FINANCE	30.8	30.9	30.8
INSURANCE, REAL ESTATE, OTHER	33.9	33.6	32.2

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
SERVICES	252.7	249.8	238.1
GOVERNMENT (C)	170.6	169.0	164.0
FEDERAL GOVERNMENT	46.6	46.6	45.2
STATE & LOCAL GOVERNMENT	124.0	122.4	118.8
COUNTY GOVERNMENT	14.8	14.8	14.0
CITY GOVERNMENT	14.7	14.5	13.8
OTHER STATE & LOCAL (E)	94.5	93.1	91.0

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	824.1	820.7	813.1
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	32.7	32.6	32.5
MANUFACTURING	274.7	275.3	269.5
NONDURABLE GOODS	26.9	26.9	25.7
DURABLE GOODS	247.8	248.4	243.8
FOOD & KINDRED PRODUCTS	7.1	7.0	5.9
CANNED, PRESERVED FRUITS & VEG	4.6	4.5	3.4
OTHER FOOD & KINDRED PRODUCTS	2.5	2.5	2.5
PAPER & ALLIED PRODUCTS	1.8	1.8	1.7
PRINTING & PUBLISHING	8.4	8.5	8.7
CHEMICALS & ALLIED PRODUCTS	6.5	6.5	6.4
RUBBER & PLASTIC PRODUCTS	2.5	2.5	2.4
OTHER NONDURABLE GOODS	0.6	0.6	0.6
LUMBER & WOOD PRODUCTS EXC FURN	1.3	1.3	1.4
FURNITURE & FIXTURES	0.8	0.8	0.8
STONE, CLAY & GLASS PRODUCTS	2.2	2.2	2.4
PRIMARY METAL INDUSTRIES	0.9	0.9	0.9
FABRICATED METAL PRODUCTS	6.2	6.2	6.2
MACHINERY EXC ELECTRICAL	70.0	69.7	64.7
OFFICE, COMPUTING, ACCOUNTING	61.0	60.8	56.4
OTHER MACHINERY EXC ELECT	9.0	8.9	8.3
ELECTRICAL EQUIPMENT & SUPPLIES	99.6	100.6	100.9
RADIO & TV RECEIVING EQUIPMENT	0.3	0.3	0.3
COMMUNICATION EQUIPMENT	24.0	24.1	23.7
ELECTRONIC COMPONENTS & ACCESSORIES	69.3	70.2	70.8
OTHER ELEC EQUIPMENT & SUPPLIES	6.0	6.0	6.1
TRANSPORTATION EQUIPMENT	31.6	31.6	32.9
MOTOR VEHICLES & EQUIPMENT	0.2	0.2	0.3
GUIDED MISSILES, SPACE VEHICLES	26.7	26.7	27.6
OTHER TRANSPORTATION EQUIPMENT	4.7	4.7	5.0
INSTRUMENTS & RELATED PRODUCTS	34.1	34.0	32.7
MISCELLANEOUS MANUFACTURING	1.1	1.1	0.9
TRANSPORTATION & PUBLIC UTILITIES	21.5	21.2	21.6
TRANSPORTATION	11.8	11.6	11.5
COMMUNICATION & ELECTRIC SERVICE	9.7	9.6	10.1
WHOLESALE & RETAIL TRADE	160.2	159.8	159.3
WHOLESALE TRADE	47.7	47.4	47.3
RETAIL TRADE	112.5	112.4	112.0

TABLE 14

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
FINANCE, INSURANCE & REAL ESTATE	32.5	32.6	32.2
FINANCE	13.4	13.6	13.8
INSURANCE, REAL ESTATE, OTHER	19.1	19.0	18.4
SERVICES	214.7	212.2	211.0
GOVERNMENT (C)	87.7	86.9	86.9
FEDERAL	13.5	13.5	13.5
STATE & LOCAL	74.2	73.4	73.4
COUNTY	13.5	13.4	13.2
CITY	11.3	11.3	11.2
OTHER STATE & LOCAL (E)	49.4	48.7	49.0

TABLE 15
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA BARBARA - SANTA MARIA - LOMPOC MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	148.3	148.0	145.2
MINING	1.5	1.5	1.5
CONSTRUCTION (B)	6.7	6.7	6.2
MANUFACTURING	22.0	22.0	21.8
NONDURABLE GOODS	3.4	3.4	3.3
DURABLE GOODS	18.6	18.6	18.5
FOOD & KINDRED PRODUCTS	0.8	0.8	0.7
PAPER, PRINTING & PUBLISHING	1.7	1.7	1.7
OTHER NONDURABLE GOODS	0.9	0.9	0.9
LUMBER & FURNITURE	0.5	0.5	0.4
PRIMARY & FABRICATED METALS	0.7	0.7	0.7
MACHINERY EXC ELECTRICAL	4.2	4.2	3.9
ELECTRIC & ELECTRONIC EQUIPMENT	5.5	5.5	5.8
RADIO, TV, COMM EQUIPMENT, ELECT	4.9	4.9	5.3
OTHER ELEC EQUIPMENT & SUPPLIES	0.6	0.6	0.5
TRANSPORTATION & EQUIPMENT	3.9	3.9	3.8
OTHER DURABLE GOODS	3.8	3.8	3.9
TRANSPORTATION & PUBLIC UTILITIES	5.0	5.0	5.0
TRANSPORTATION	2.3	2.3	2.3
COMMUNICATION & ELECTRIC SERVICE	2.7	2.7	2.7
WHOLESALE & RETAIL TRADE	35.2	35.1	34.0
WHOLESALE TRADE	5.8	5.8	5.5
RETAIL TRADE	29.4	29.3	28.5
FINANCE, INSURANCE & REAL ESTATE	8.7	8.7	8.6
FINANCE	4.4	4.4	4.3
INS,REAL ESTATE & COMB OFFICE	4.3	4.3	4.3
SERVICES	40.6	40.4	40.0
GOVERNMENT (C)	28.6	28.6	28.1
FEDERAL GOVERNMENT	4.1	4.1	4.1
STATE & LOCAL GOVERNMENT	24.5	24.5	24.0
COUNTY GOVERNMENT	3.6	3.6	3.6
CITY GOVERNMENT	2.2	2.2	2.2
OTHER STATE & LOCAL GOVT (E)	18.7	18.7	18.2

TABLE 16
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA ROSA - PETALUMA MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	127.5	127.5	126.8
MINING	0.6	0.7	0.7
CONSTRUCTION (B)	7.6	7.6	8.0
MANUFACTURING	19.8	19.7	19.5
NONDURABLE GOODS	6.8	6.7	6.8
DURABLE GOODS	13.0	13.0	12.7
FOOD & KINDRED PRODUCTS	4.3	4.2	4.4
CANNED, CURED, FROZEN FOODS	0.6	0.6	0.8
OTHER FOOD & KINDRED PRODUCTS	3.7	3.6	3.6
OTHER NONDURABLE GOODS	2.5	2.5	2.4
LUMBER & WOOD PRODUCTS EXC FURN	2.4	2.4	2.3
PRIMARY & FABRICATED METALS	0.4	0.4	0.4
MACH, ELECT EQUIPMENT, INSTRUMENTS	8.7	8.7	8.5
OTHER DURABLE GOODS	1.5	1.5	1.5
TRANSPORTATION & PUBLIC UTILITIES	5.8	5.8	5.8
TRANSPORTATION	2.3	2.3	2.3
COMMUNICATION & ELECTRIC SERVICE	3.5	3.5	3.5
WHOLESALE & RETAIL TRADE	32.7	32.6	32.2
WHOLESALE TRADE	5.7	5.6	5.5
RETAIL TRADE	27.0	27.0	26.7
FINANCE, INSURANCE & REAL ESTATE	8.5	8.5	8.4
FINANCE	3.3	3.3	3.2
INSURANCE, REAL ESTATE, OTHER	5.2	5.2	5.2
SERVICES	28.5	28.6	28.8
GOVERNMENT (C)	24.0	24.0	23.4
FEDERAL	1.9	1.9	1.9
STATE & LOCAL	22.1	22.1	21.5
COUNTY	4.6	4.6	4.3
CITY	1.7	1.7	1.7
OTHER STATE & LOCAL (E)	15.8	15.8	15.5

TABLE 17
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), STOCKTON MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	147.2	146.6	143.6
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	8.1	8.0	8.0
MANUFACTURING	23.3	23.4	22.7
NONDURABLE GOODS	12.7	12.7	12.0
DURABLE GOODS	10.6	10.7	10.7
FOOD & KINDRED PRODUCTS	8.1	8.1	7.5
CANNED, CURED, FROZEN FOODS	3.3	3.3	2.1
FOOD PROCESSING	4.8	4.8	5.4
PAPER, PRINTING & PUBLISHING	2.0	2.0	2.0
OTHER NONDURABLE GOODS	2.6	2.6	2.5
LUMBER & WOOD PRODUCTS	2.3	2.3	2.2
FABRICATED METAL PRODUCTS	2.0	2.0	1.7
MACHINERY EXCEPT ELECTRICAL	1.0	1.0	1.0
ELECTRICAL EQUIPMENT & SUPPLIES	1.6	1.7	2.0
TRANSPORTATION EQUIPMENT	0.5	0.5	0.7
OTHER DURABLE GOODS	3.2	3.2	3.1
TRANSPORTATION & PUBLIC UTILITIES	8.9	8.9	8.3
TRANSPORTATION	6.0	6.0	5.5
COMMUNICATION & ELECTRIC SERVICE	2.9	2.9	2.8
WHOLESALE & RETAIL TRADE	34.4	34.2	33.3
WHOLESALE TRADE	7.3	7.1	6.9
RETAIL TRADE	27.1	27.1	26.4
FINANCE, INSURANCE & REAL ESTATE	8.5	8.5	9.0
FINANCE	4.7	4.7	5.0
INSURANCE, REAL ESTATE, OTHER	3.8	3.8	4.0
SERVICES	31.5	31.3	30.5
GOVERNMENT (C)	32.4	32.2	31.7
FEDERAL	5.8	5.8	5.8
STATE & LOCAL	26.6	26.4	25.9
COUNTY	5.8	5.8	5.6
CITY	2.7	2.7	2.6
OTHER STATE & LOCAL (E)	18.1	17.9	17.7

TABLE 18
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), VALLEJO - FAIRFIELD - NAPA MSA (IN THOUSANDS)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	131.8	130.2	126.1
MINING	0.6	0.5	0.6
CONSTRUCTION (B)	9.8	9.5	8.4
MANUFACTURING	12.0	12.1	11.7
NONDURABLE GOODS	8.5	8.6	8.3
DURABLE GOODS	3.5	3.5	3.4
FOOD & KINDRED PRODUCTS	5.6	5.6	5.3
OTHER NONDURABLE GOODS	2.9	3.0	3.0
TRANSPORTATION & PUBLIC UTILITIES	4.6	4.6	4.5
TRANSPORTATION	2.6	2.6	2.5
COMMUNICATION & ELECTRIC SERVICES	2.0	2.0	2.0
WHOLESALE & RETAIL TRADE	32.3	31.8	30.4
WHOLESALE TRADE	3.8	3.7	3.5
RETAIL TRADE	28.5	28.1	26.9
FINANCE, INSURANCE & REAL ESTATE	4.6	4.6	4.6
FINANCE	2.5	2.5	2.5
INSURANCE, REAL ESTATE, OTHER	2.1	2.1	2.1
SERVICES	29.2	28.7	27.9
GOVERNMENT (C)	38.7	38.4	38.0
FEDERAL	15.5	15.5	15.5
STATE & LOCAL	23.2	22.9	22.5
COUNTY	3.2	3.2	3.1
CITY	2.5	2.4	2.3
OTHER STATE & LOCAL (E)	17.5	17.3	17.1

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
MINING			
METAL MINING	486.82	464.64	475.99
BITUMINOUS COAL,OIL & GAS EXTRACT	641.89	624.25	564.57
NONMETALLIC MINERALS (EXC FUELS)	662.99	672.79	699.54
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	667.02	639.15	798.68
HEAVY CONSTRUCTION CONTRACTORS	724.64	664.58	751.94
SPECIAL TRADE CONTRACTORS	630.70	596.31	629.53
MANUFACTURING	453.05	447.70	442.65
NONDURABLE GOODS	410.22	400.70	403.79
DURABLE GOODS	478.82	474.03	464.51
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	450.32	423.75	442.86
CANNED,CURED AND FROZEN SEAFOOD	286.40	278.25	271.66
MEAT PRODUCTS	362.09	348.40	358.58
DAIRY PRODUCTS	538.65	553.01	511.82
PRESERVED FRUITS AND VEGETABLES	386.07	361.52	374.61
GRAIN MILL PRODUCTS	614.51	568.37	600.73
BAKERY PRODUCTS	540.48	537.60	497.42
BEVERAGES	618.52	579.28	599.09
TEXTILE MILL PRODUCTS	301.94	281.37	290.49
KNITTING MILLS	255.55	251.38	237.89
FLOOR COVERING MILLS	323.18	292.29	289.05
APPAREL & OTHER TEXTILE PRODUCTS	248.83	254.76	249.27
MEN'S AND BOYS' FURNISHINGS	239.38	240.30	224.45
WOMEN'S AND MISSES' OUTERWEAR	250.52	259.00	251.29
WOMEN'S & CHILDREN'S UNDRGRMNT	241.25	248.22	229.10
CHILDREN'S OUTERWEAR	249.42	263.34	243.85
PAPER AND ALLIED PRODUCTS	533.39	519.72	509.65
MISC CONVERTED PAPER PRODUCTS	477.28	467.46	446.63
PAPERBOARD CONTAINERS & BOXES	542.32	523.98	514.03
PRINTING AND PUBLISHING	493.08	480.90	482.30
NEWSPAPERS	459.20	448.46	480.39
COMMERCIAL PRINTING	545.67	522.03	519.92

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
CHEMICALS AND ALLIED PRODUCTS	490.05	483.20	482.56
INDUSTRIAL INORGANIC CHEMICALS	615.16	587.38	578.99
PLASTICS MATERIALS & SYNTHETICS	585.48	614.39	604.26
DRUGS	433.53	429.39	392.35
SOAPS, CLEANERS & TOILET GOODS	434.68	439.64	450.36
PAINTS AND ALLIED PRODUCTS	478.24	461.23	472.35
AGRICULTURAL CHEMICALS	565.48	549.97	580.03
PETROLEUM AND COAL PRODUCTS	702.65	721.65	730.06
PETROLEUM REFINING	686.02	716.35	716.35
RUBBER & MISC PLASTICS PRODUCTS	353.28	342.05	346.48
TIRES AND INNER TUBES	498.00	480.87	539.18
RUBBER FTWEAR/OTHER FAB RUBBER	292.40	286.13	306.87
MISC. PLASTICS PRODUCTS	360.12	347.60	349.45
LEATHER AND LEATHER PRODUCTS	254.39	252.00	234.25
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	376.80	370.75	372.49
LOG CAMPS, SAWMILLS, PLANING MILLS	470.72	468.22	468.34
MILLWORK, PLYWOOD, STRUCT MEMBERS	346.63	338.84	347.21
WOOD CONTAINERS	262.82	249.78	278.26
FURNITURE AND FIXTURES	351.01	336.56	319.93
HOUSEHOLD FURNITURE	304.94	301.32	286.42
PARTITIONS AND FIXTURES	503.54	474.01	473.34
STONE, CLAY AND GLASS PRODUCTS	528.77	512.73	505.89
GLASS AND GLASS PRODUCTS	492.88	483.61	473.04
CEMENT, HYDRAULIC	666.93	628.22	626.76
STRUCTURAL CLAY PRODUCTS	386.05	366.13	381.56
POTTERY AND RELATED PRODUCTS	359.86	335.79	299.71
CONCRETE, GYPSUM & PLASTER PROD	593.21	566.95	575.46
PRIMARY METAL INDUSTRIES	430.69	416.25	439.95
BLAST FURNACE & BASIC STEEL PROD	434.66	414.73	484.41
IRON AND STEEL FOUNDRIES	420.42	405.46	414.12
NONFERROUS ROLLING AND DRAWING	488.68	472.51	500.34
NONFERROUS FOUNDRIES	372.60	363.60	373.43

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
FABRICATED METAL PRODUCTS	445.55	429.32	420.99
METAL CANS & SHIPPING CONTAINERS	623.82	599.51	566.43
CUTLERY,HAND TOOLS AND HARDWARE	450.53	448.97	426.97
PLUMBING AND HEATING, EXC ELECT	339.48	325.54	355.31
FABRICATED STRUCTURAL METAL PROD	429.14	410.50	426.59
SCREW MACHINE PRODUCTS,BOLTS,ETC	516.84	496.96	458.60
METAL FORGINGS AND STAMPINGS	474.31	451.00	460.68
METAL SERVICES, NEC	368.52	360.04	330.05
MACHINERY, EXCEPT ELECTRICAL	501.96	503.27	469.86
FARM AND GARDEN MACHINERY	353.07	352.17	334.67
CONSTRUCTION & RELATED MACHINERY	515.14	485.28	444.71
METALWORKING MACHINERY	443.50	421.74	416.06
SPECIAL INDUSTRY MACHINERY	573.32	565.04	543.56
GENERAL INDUSTRIAL MACHINERY	431.99	424.76	402.19
OFFICE AND COMPUTING MACHINES	508.41	519.98	497.77
REFRIG/SERVICE INDSTRY MACHINERY	418.72	421.74	417.36
ELECTRIC AND ELECTRONIC EQUIPMENT	490.77	483.75	477.43
ELECTRIC DISTRIBUTING EQUIPMENT	488.84	531.72	513.04
ELECTRICAL INDUSTRY APPARATUS	408.80	389.94	425.38
HOUSEHOLD APPLIANCES	347.35	375.41	363.49
ELECTRIC LIGHTING/WIRING EQUIPT	401.19	387.77	351.51
RADIO AND TV RECEIVING EQUIPT	385.84	367.18	372.80
COMMUNICATION EQUIPMENT	597.24	584.08	581.99
ELECTRONIC COMPONENTS & ACCSRY	467.21	463.27	444.64
TRANSPORTATION EQUIPMENT	590.54	589.69	565.82
MOTOR VEHICLES AND EQUIPMENT	556.70	563.11	435.77
SHIP & BOAT BLDG & REPAIR	548.36	524.48	522.80
INSTRUMENTS AND RELATED PRODUCTS	425.49	438.68	465.09
MEASURING & CONTROLLING DEVICES	422.54	442.85	517.05
MISCELLANEOUS MANUFACTURING INDUS	342.91	334.62	308.85
TOYS AND SPORTING GOODS	275.73	289.67	242.89

TABLE 19

AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	780.20	782.50	730.80
WHOLESALE TRADE	438.90	434.96	438.53
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	300.79	303.04	293.15
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	644.64	646.14	710.56

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
MINING			
METAL MINING	12.05	12.10	12.83
BITUMINOUS COAL,OIL & GAS EXTRACT	15.81	15.49	13.77
NONMETALLIC MINERALS (EXC FUELS)	16.21	16.49	15.72
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	18.58	18.58	21.47
HEAVY CONSTRUCTION CONTRACTORS	18.92	18.88	19.33
SPECIAL TRADE CONTRACTORS	18.02	18.07	18.09
MANUFACTURING	11.05	11.00	10.77
NONDURABLE GOODS	10.23	10.17	9.97
DURABLE GOODS	11.51	11.45	11.22
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	10.93	10.81	11.24
CANNED,CURED AND FROZEN SEAFOOD	8.00	7.50	7.99
MEAT PRODUCTS	8.46	8.71	8.92
DAIRY PRODUCTS	13.30	13.39	13.09
PRESERVED FRUITS AND VEGETABLES	9.58	9.39	9.73
GRAIN MILL PRODUCTS	13.33	12.83	13.53
BAKERY PRODUCTS	13.93	14.00	12.92
BEVERAGES	15.31	14.93	14.94
TEXTILE MILL PRODUCTS	6.77	6.78	6.74
KNITTING MILLS	5.28	5.36	5.04
FLOOR COVERING MILLS	6.95	6.91	7.05
APPAREL & OTHER TEXTILE PRODUCTS	6.48	6.60	6.17
MEN'S AND BOYS' FURNISHINGS	5.94	6.13	5.77
WOMEN'S AND MISSES' OUTERWEAR	6.61	6.78	6.22
WOMEN'S & CHILDREN'S UNDRGRMNT	6.17	6.19	5.92
CHILDREN'S OUTERWEAR	6.22	6.27	5.89
PAPER AND ALLIED PRODUCTS	12.29	12.20	12.02
MISC CONVERTED PAPER PRODUCTS	11.31	11.21	10.92
PAPERBOARD CONTAINERS & BOXES	12.41	12.30	12.01
PRINTING AND PUBLISHING	13.01	12.79	12.21
NEWSPAPERS	14.35	14.42	14.34
COMMERCIAL PRINTING	14.10	13.63	12.65

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
CHEMICALS AND ALLIED PRODUCTS	12.16	11.99	11.60
INDUSTRIAL INORGANIC CHEMICALS	13.52	13.17	13.31
PLASTICS MATERIALS & SYNTHETICS	15.53	15.17	14.02
DRUGS	11.53	11.27	9.76
SOAPS, CLEANERS & TOILET GOODS	10.84	11.13	11.12
PAINTS AND ALLIED PRODUCTS	12.20	11.98	11.75
AGRICULTURAL CHEMICALS	12.94	12.91	12.72
PETROLEUM AND COAL PRODUCTS	16.19	16.29	16.48
PETROLEUM REFINING	15.88	15.99	16.43
RUBBER & MISC PLASTICS PRODUCTS	8.68	8.53	8.23
TIRES AND INNER TUBES	12.00	11.70	11.85
RUBBER FTWEAR/OTHER FAB RUBBER	7.08	7.10	7.12
MISC. PLASTICS PRODUCTS	8.87	8.69	8.34
LEATHER AND LEATHER PRODUCTS	6.82	6.72	6.23
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	9.42	9.41	9.22
LOG CAMPS, SAWMILLS, PLANING MILLS	11.37	11.42	11.34
MILLWORK, PLYWOOD, STRUCT MEMBERS	8.58	8.60	8.51
WOOD CONTAINERS	7.64	7.39	7.48
FURNITURE AND FIXTURES	8.71	8.31	7.88
HOUSEHOLD FURNITURE	7.72	7.59	7.02
PARTITIONS AND FIXTURES	12.62	12.28	11.63
STONE, CLAY AND GLASS PRODUCTS	12.53	12.66	12.19
GLASS AND GLASS PRODUCTS	12.14	12.06	11.68
CEMENT, HYDRAULIC	15.51	15.55	14.18
STRUCTURAL CLAY PRODUCTS	9.28	8.93	9.15
POTTERY AND RELATED PRODUCTS	8.82	8.61	7.31
CONCRETE, GYPSUM & PLASTER PROD	13.70	13.93	13.80
PRIMARY METAL INDUSTRIES	10.11	10.03	10.45
BLAST FURNACE & BASIC STEEL PROD	10.30	10.14	12.02
IRON AND STEEL FOUNDRIES	9.80	9.77	9.79
NONFERROUS ROLLING AND DRAWING	11.26	11.04	11.32
NONFERROUS FOUNDRIES	9.00	9.00	9.02

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
FABRICATED METAL PRODUCTS	10.41	10.37	10.12
METAL CANS & SHIPPING CONTAINERS	14.05	14.04	14.34
CUTLERY,HAND TOOLS AND HARDWARE	10.17	10.49	10.07
PLUMBING AND HEATING, EXC ELECT	8.20	8.20	8.73
FABRICATED STRUCTURAL METAL PROD	10.57	10.58	10.43
SCREW MACHINE PRODUCTS,BOLTS,ETC	10.79	10.78	10.74
METAL FORGINGS AND STAMPINGS	11.32	10.92	10.47
METAL SERVICES, NEC	8.88	8.76	8.05
MACHINERY, EXCEPT ELECTRICAL	11.98	12.04	11.46
FARM AND GARDEN MACHINERY	9.03	9.10	8.43
CONSTRUCTION & RELATED MACHINERY	11.98	11.75	11.09
METALWORKING MACHINERY	10.87	10.65	10.56
SPECIAL INDUSTRY MACHINERY	13.03	13.11	12.70
GENERAL INDUSTRIAL MACHINERY	10.31	10.26	10.26
OFFICE AND COMPUTING MACHINES	12.34	12.56	11.88
REFRIG/SERVICE INDSTRY MACHINERY	10.99	10.65	10.13
ELECTRIC AND ELECTRONIC EQUIPMENT	11.97	11.77	11.56
ELECTRIC DISTRIBUTING EQUIPMENT	12.07	12.60	12.10
ELECTRICAL INDUSTRY APPARATUS	9.78	9.70	10.25
HOUSEHOLD APPLIANCES	8.39	8.67	8.28
ELECTRIC LIGHTING/WIRING EQUIPT	9.33	9.06	8.47
RADIO AND TV RECEIVING EQUIPT	8.69	8.48	8.69
COMMUNICATION EQUIPMENT	15.12	14.90	14.37
ELECTRONIC COMPONENTS & ACCSRY	11.34	11.19	10.74
TRANSPORTATION EQUIPMENT	13.83	13.81	13.44
MOTOR VEHICLES AND EQUIPMENT	12.71	12.74	10.45
SHIP & BOAT BLDG & REPAIR	13.15	12.95	13.07
INSTRUMENTS AND RELATED PRODUCTS	10.48	10.42	11.10
MEASURING & CONTROLLING DEVICES	10.59	10.42	12.34
MISCELLANEOUS MANUFACTURING INDUS	8.53	8.45	7.96
TOYS AND SPORTING GOODS	7.07	7.26	6.26

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	18.80	18.81	18.27
WHOLESALE TRADE	11.55	11.63	11.51
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	9.61	9.59	9.58
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	18.96	18.15	20.36

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
MINING			
METAL MINING	40.4	38.4	37.1
BITUMINOUS COAL,OIL & GAS EXTRACT	40.6	40.3	41.0
NONMETALLIC MINERALS (EXC FUELS)	40.9	40.8	44.5
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	35.9	34.4	37.2
HEAVY CONSTRUCTION CONTRACTORS	38.3	35.2	38.9
SPECIAL TRADE CONTRACTORS	35.0	33.0	34.8
MANUFACTURING	41.0	40.7	41.1
NONDURABLE GOODS	40.1	39.4	40.5
DURABLE GOODS	41.6	41.4	41.4
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	41.2	39.2	39.4
CANNED,CURED AND FROZEN SEAFOOD	35.8	37.1	34.0
MEAT PRODUCTS	42.8	40.0	40.2
DAIRY PRODUCTS	40.5	41.3	39.1
PRESERVED FRUITS AND VEGETABLES	40.3	38.5	38.5
GRAIN MILL PRODUCTS	46.1	44.3	44.4
BAKERY PRODUCTS	38.8	38.4	38.5
BEVERAGES	40.4	38.8	40.1
TEXTILE MILL PRODUCTS	44.6	41.5	43.1
KNITTING MILLS	48.4	46.9	47.2
FLOOR COVERING MILLS	46.5	42.3	41.0
APPAREL & OTHER TEXTILE PRODUCTS	38.4	38.6	40.4
MEN'S AND BOYS' FURNISHINGS	40.3	39.2	38.9
WOMEN'S AND MISSES' OUTERWEAR	37.9	38.2	40.4
WOMEN'S & CHILDREN'S UNDRGRMNT	39.1	40.1	38.7
CHILDREN'S OUTERWEAR	40.1	42.0	41.4
PAPER AND ALLIED PRODUCTS	43.4	42.6	42.4
MISC CONVERTED PAPER PRODUCTS	42.2	41.7	40.9
PAPERBOARD CONTAINERS & BOXES	43.7	42.6	42.8
PRINTING AND PUBLISHING	37.9	37.6	39.5
NEWSPAPERS	32.0	31.1	33.5
COMMERCIAL PRINTING	38.7	38.3	41.1

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
CHEMICALS AND ALLIED PRODUCTS	40.3	40.3	41.6
INDUSTRIAL INORGANIC CHEMICALS	45.5	44.6	43.5
PLASTICS MATERIALS & SYNTHETICS	37.7	40.5	43.1
DRUGS	37.6	38.1	40.2
SOAPS, CLEANERS & TOILET GOODS	40.1	39.5	40.5
PAINTS AND ALLIED PRODUCTS	39.2	38.5	40.2
AGRICULTURAL CHEMICALS	43.7	42.6	45.6
PETROLEUM AND COAL PRODUCTS	43.4	44.3	44.3
PETROLEUM REFINING	43.2	44.8	43.6
RUBBER & MISC PLASTICS PRODUCTS	40.7	40.1	42.1
TIRES AND INNER TUBES	41.5	41.1	45.5
RUBBER FTWEAR/OTHER FAB RUBBER	41.3	40.3	43.1
MISC. PLASTICS PRODUCTS	40.6	40.0	41.9
LEATHER AND LEATHER PRODUCTS	37.3	37.5	37.6
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	40.0	39.4	40.4
LOG CAMPS, SAWMILLS, PLANING MILLS	41.4	41.0	41.3
MILLWORK, PLYWOOD, STRUCT MEMBERS	40.4	39.4	40.8
WOOD CONTAINERS	34.4	33.8	37.2
FURNITURE AND FIXTURES	40.3	40.5	40.6
HOUSEHOLD FURNITURE	39.5	39.7	40.8
PARTITIONS AND FIXTURES	39.9	38.6	40.7
STONE, CLAY AND GLASS PRODUCTS	42.2	40.5	41.5
GLASS AND GLASS PRODUCTS	40.6	40.1	40.5
CEMENT, HYDRAULIC	43.0	40.4	44.2
STRUCTURAL CLAY PRODUCTS	41.6	41.0	41.7
POTTERY AND RELATED PRODUCTS	40.8	39.0	41.0
CONCRETE, GYPSUM & PLASTER PROD	43.3	40.7	41.7
PRIMARY METAL INDUSTRIES	42.6	41.5	42.1
BLAST FURNACE & BASIC STEEL PROD	42.2	40.9	40.3
IRON AND STEEL FOUNDRIES	42.9	41.5	42.3
NONFERROUS ROLLING AND DRAWING	43.4	42.8	44.2
NONFERROUS FOUNDRIES	41.4	40.4	41.4

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
FABRICATED METAL PRODUCTS	42.8	41.4	41.6
METAL CANS & SHIPPING CONTAINERS	44.4	42.7	39.5
CUTLERY,HAND TOOLS AND HARDWARE	44.3	42.8	42.4
PLUMBING AND HEATING, EXC ELECT	41.4	39.7	40.7
FABRICATED STRUCTURAL METAL PROD	40.6	38.8	40.9
SCREW MACHINE PRODUCTS,BOLTS,ETC	47.9	46.1	42.7
METAL FORGINGS AND STAMPINGS	41.9	41.3	44.0
METAL SERVICES, NEC	41.5	41.1	41.0
MACHINERY, EXCEPT ELECTRICAL	41.9	41.8	41.0
FARM AND GARDEN MACHINERY	39.1	38.7	39.7
CONSTRUCTION & RELATED MACHINERY	43.0	41.3	40.1
METALWORKING MACHINERY	40.8	39.6	39.4
SPECIAL INDUSTRY MACHINERY	44.0	43.1	42.8
GENERAL INDUSTRIAL MACHINERY	41.9	41.4	39.2
OFFICE AND COMPUTING MACHINES	41.2	41.4	41.9
REFRIG/SERVICE INDSTRY MACHINERY	38.1	39.6	41.2
ELECTRIC AND ELECTRONIC EQUIPMENT	41.0	41.1	41.3
ELECTRIC DISTRIBUTING EQUIPMENT	40.5	42.2	42.4
ELECTRICAL INDUSTRY APPARATUS	41.8	40.2	41.5
HOUSEHOLD APPLIANCES	41.4	43.3	43.9
ELECTRIC LIGHTING/WIRING EQUIPT	43.0	42.8	41.5
RADIO AND TV RECEIVING EQUIPT	44.4	43.3	42.9
COMMUNICATION EQUIPMENT	39.5	39.2	40.5
ELECTRONIC COMPONENTS & ACCSRY	41.2	41.4	41.4
TRANSPORTATION EQUIPMENT	42.7	42.7	42.1
MOTOR VEHICLES AND EQUIPMENT	43.8	44.2	41.7
SHIP & BOAT BLDG & REPAIR	41.7	40.5	40.0
INSTRUMENTS AND RELATED PRODUCTS	40.6	42.1	41.9
MEASURING & CONTROLLING DEVICES	39.9	42.5	41.9
MISCELLANEOUS MANUFACTURING INDUS	40.2	39.6	38.8
TOYS AND SPORTING GOODS	39.0	39.9	38.8

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	MAR 1989	FEB 1989	MAR 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	41.5	41.6	40.0
WHOLESALE TRADE	38.0	37.4	38.1
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	31.3	31.6	30.6
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	34.0	35.6	34.9

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

EDD
Serving the People of California

APRIL 1989

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN APRIL 1989

NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Numbers in thousands)	APRIL 1989	MARCH 1989	FEBRUARY 1989	APRIL 1988
Total civilian labor force .... a/	14,096	14,120	14,117	14,002
Total civilian employment.....	13,339	13,480	13,405	13,278
Total unemployment............	757	640	712	724
Seasonally adjusted rate (%).	5.4	4.5	5.0	5.2
Range .... b/	4.7–6.1	3.8–5.2	4.3–5.7	4.4–6.0
U.S. seasonally adjusted rate..	5.3	5.0	5.1	5.5
CALIFORNIA UNADJUSTED (Numbers in thousands)				
Total civilian labor force .... a/	14,051	14,092	14,083	13,959
Total civilian employment.....	13,328	13,434	13,309	13,263
Total unemployment............	724	657	774	696
Unadjusted rate (%).........	5.1	4.7	5.5	5.0
Range...................... b/	4.4–5.8	3.9–5.5	4.7–6.3	4.2–5.8

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for April was 5.4 percent, up from the 4.5 percent in March. The combined seasonally adjusted unemployment rate for March and April is 5.0 percent, which is the same as the unemployment rate for January and February of this year. A year ago, in April, the rate was 5.2 percent. During April in California, seasonally adjusted employment decreased by 141,000 over the month while unemployment increased by 117,000. The number of job losers increased from 350,200 in March to 387,200 in April. The number of job leavers decreased by 1,900 during the month. The national civilian seasonally adjusted unemployment rate for April was 5.3 percent, up from the 5.0 percent in March.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 43,300 from 12,320,000 in March to 12,363,300 in April. The largest increase in employment was in the construction sector with a gain of 11,100 jobs, approximately 800 more than seasonally expected. Growth occurred in all major, nonagricultural sectors as moderate increases were recorded in: services with 9,200 additional jobs; government with 7,500; wholesale and retail trade with 6,200; manufacturing with 3,800; transportation and public utilities with 3,600; and finance, insurance, and real estate with 1,500. Since April 1988, total wage and salary employment has increased by 371,700, a gain of 3.1 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION IN CALIFORNIA

(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages•

EMPLOYMENT STATUS	APRIL 1989	MARCH 1989	FEBRUARY 1989	APRIL 1988
Total, Age 16 +				
Labor Force	14,075	14,114	14,127	13,918
Employed	13,357	13,383	13,412	13,172
Unemployed	718	731	715	747
Unemployment Rate	5.1	5.2	5.1	5.4
Male, Age 20 +				
Labor Force	7,476	7,470	7,491	7,409
Employed	7,144	7,125	7,134	7,038
Unemployed	332	345	357	370
Unemployment Rate	4.4	4.6	4.8	5.0
Female, Age 20 +				
Labor Force	5,852	5,839	5,783	5,606
Employed	5,570	5,559	5,544	5,348
Unemployed	283	279	238	259
Unemployment Rate	4.8	4.8	4.1	4.6
Both Sexes, Age 16-19				
Labor Force	747	806	854	843
Employed	644	699	734	712
Unemployed	104	106	120	131
Unemployment Rate	13.9	13.2	14.1	15.5
White, Age 16 +				
Labor Force	11,744	11,768	11,805	11,837
Employed	11,199	11,206	11,241	11,243
Unemployed	546	562	564	595
Unemployment Rate	4.6	4.8	4.8	5.0
Nonwhite, Age 16 +				
Labor Force	2,331	2,347 ••	2,322	2,081
Employed	2,158	2,178 ••	2,171	1,929
Unemployed	173	169 ••	151	152
Unemployment Rate	7.4	7.2••	6.5	7.3

•Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

•• Data have been revised.

TABLE 3
EARNINGS AND HOURS• OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	MAR 1989	FEB 1989	MAR 1988	MAR 1989	FEB 1989	MAR 1988	MAR 1989	FEB 1989	MAR 1988
California	$453.05	$447.70	$442.65	41.0	40.7	41.1	$11.05	$11.00	$10.77

•Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR APRIL
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	YEAR AGO	NUMERICAL	CHANGE	PERCENT	CHANGE
	APR89	MAR89	APR88	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12363.3	12320.0	11991.6	43.3	371.7	0.4	3.1
MINING	41.4	41.0	42.5	0.4	-1.1	1.0	-2.6
METAL MINING	2.2	2.2	2.1	0.0	0.1	0.0	4.8
FUEL MINING	32.2	32.0	33.6	0.2	-1.4	0.6	-4.2
NONMETAL MINING	7.0	6.8	6.8	0.2	0.2	2.9	2.9
CONSTRUCTION	622.5	611.4	586.7	11.1	35.8	1.8	6.1
GENERAL BUILDING CONTRACTORS	164.5	161.6	157.6	2.9	6.9	1.8	4.4
HEAVY CONSTRUCTION	74.0	69.9	71.0	4.1	3.0	5.9	4.2
SPECIAL TRADE CONTRACTORS	384.0	379.9	358.1	4.1	25.9	1.1	7.2
MANUFACTURING	2165.2	2161.4	2135.7	3.8	29.5	0.2	1.4
NONDURABLE GOODS	711.5	708.6	690.5	2.9	21.0	0.4	3.0
FOOD & KINDRED PRODUCTS	173.6	171.0	166.9	2.6	6.7	1.5	4.0
CANNED, CURED, FROZEN SEAFOODS	6.0	5.9	6.2	0.1	-0.2	1.7	-3.2
PRESERVED FRUITS & VEGETABLES	52.3	50.4	45.8	1.9	6.5	3.8	14.2
OTHER FOOD & KINDRED PRODUCTS	115.3	114.7	114.9	0.6	0.4	0.5	0.3
TEXTILE MILL PRODUCTS	16.9	17.0	16.5	-0.1	0.4	-0.6	2.4
APPAREL & OTHER TEXTILE PRODS	129.6	131.0	127.2	-1.4	2.4	-1.1	1.9
PAPER & ALLIED PRODUCTS	41.4	41.2	41.1	0.2	0.3	0.5	0.7
PRINTING & PUBLISHING	166.4	165.5	160.2	0.9	6.2	0.5	3.9
CHEMICALS & ALLIED PRODUCTS	74.5	74.1	72.3	0.4	2.2	0.5	3.0
PETROLEUM & COAL PRODUCTS	28.4	28.3	27.8	0.1	0.6	0.4	2.2
RUBBER & MISC PLASTIC PRODUCTS	74.2	74.1	72.2	0.1	2.0	0.1	2.8
LEATHER AND LEATHER PRODUCTS	6.5	6.4	6.3	0.1	0.2	1.6	3.2
DURABLE GOODS	1453.7	1452.8	1445.2	0.9	8.5	0.1	0.6
LUMBER & WOOD PROD EXC FURNITURE	68.2	66.1	66.4	2.1	1.8	3.2	2.7
FURNITURE & FIXTURES	61.5	61.9	61.3	-0.4	0.2	-0.6	0.3
STONE, CLAY & GLASS PRODUCTS	57.5	57.0	56.3	0.5	1.2	0.9	2.1
PRIMARY METAL INDUSTRIES	44.7	44.6	43.8	0.1	0.9	0.2	2.1
FABRICATED METAL PRODUCTS	135.8	135.8	135.8	0.0	0.0	0.0	0.0
MACHINERY EXC ELECTRICAL	224.0	224.3	215.6	-0.3	8.4	-0.1	3.9
ELECTRICAL EQUIP & SUPPLIES	389.8	390.3	401.2	-0.5	-11.4	-0.1	-2.8
TRANSPORTATION EQUIPMENT	314.4	314.6	311.9	-0.2	2.[illegible]	-0.1	0.8
MOTOR VEHICLES & EQUIPMENT	36.7	36.2	35.2	0.5	1.[illegible]	1.4	4.3
AIRCRAFT AND PARTS	174.6	174.8	171.1	-0.2	3.[illegible]	-0.1	2.0
SHIP & BOAT BLDG & REPAIRING	12.4	12.7	13.3	-0.3	-0.[illegible]	-2.4	-6.8
GUIDED MISS. SPACE VEHICLES PTS	80.0	80.3	81.6	-0.3	-1.[illegible]	-0.4	-2.0
OTHER TRANSPORTATION EQUIPMENT	10.7	10.6	10.7	0.1	0.0	0.9	0.0
INSTRUMENTS & RELATED PRODUCTS	120.3	120.5	116.8	-0.2	3.5	-0.2	3.0
MISC MANUFACTURING INDUSTRIES	37.5	37.7	36.1	-0.2	1.4	-0.5	3.9
TRANSPORTATION & PUBLIC UTILITIES	592.5	588.9	581.1	3.6	11.4	0.6	2.0
TRANSPORTATION	357.9	354.9	346.5	3.0	11.4	0.8	3.3
RAILROADS	17.9	17.9	18.4	0.0	-0.5	0.0	-2.7
TRUCKING AND WAREHOUSING	152.3	151.2	146.7	1.1	5.6	0.7	3.8
OTHER TRANSPORTATION	187.7	185.8	181.4	1.9	6.3	1.0	3.5
COMMUNICATIONS	150.7	150.4	150.3	0.3	0.4	0.2	0.3
ELECTRIC, GAS & SANITARY SERVICES	83.9	83.6	84.3	0.3	-0.4	0.4	-0.5
WHOLESALE & RETAIL TRADE	2912.8	2906.6	2818.8	6.2	94.0	0.2	3.3
WHOLESALE TRADE	737.0	732.6	714.0	4.4	23.0	0.6	3.2
RETAIL TRADE	2175.8	2174.0	2104.8	1.8	71.0	0.1	3.4
GENERAL MERCHANDISE STORES	240.1	242.3	237.4	-2.2	2.7	-0.9	1.1
FOOD STORES	309.5	310.2	296.7	-0.7	12.8	-0.2	4.3
OTHER RETAIL TRADE	1626.2	1621.5	1570.7	4.7	55.5	0.3	3.5
FINANCE INSURANCE & REAL ESTATE	822.7	821.2	809.2	1.5	13.5	0.2	1.7
FINANCE	381.0	381.2	380.2	-0.2	0.8	-0.1	0.2
INSURANCE AGTS CARRIERS BRKRS	226.8	226.3	220.8	0.5	6.0	0.2	2.7
REAL ESTATE	193.4	191.9	186.4	1.5	7.0	0.8	3.8
COMB HOLDING & OTHER INVEST CO	21.5	21.8	21.8	-0.3	-0.3	-1.4	-1.4
SERVICES	3177.2	3168.0	3061.0	9.2	116.2	0.3	3.8
HOTELS AND OTHER LODGING PLACES	185.6	183.6	177.4	2.0	8.2	1.1	4.6
PERSONAL SERVICES	134.5	134.9	132.4	-0.4	2.1	-0.3	1.6
BUSINESS SERVICES	827.8	821.8	799.1	6.0	28.7	0.7	3.6
AUTO AND MISC REPAIR SERVICES	172.1	171.6	167.6	0.5	4.5	0.3	2.7
MOTION PICTURES	87.1	94.1	86.4	-7.0	0.7	-7.4	0.8
AMUSEMENT & RECREATION SERVICES	121.4	118.4	116.3	3.0	5.1	2.5	4.4
HEALTH SERVICES	744.4	742.8	720.5	1.6	23.9	0.2	3.3
OTHER SERVICES	904.3	900.8	861.3	3.5	43.0	0.4	5.0
GOVERNMENT	2029.0	2021.5	1956.6	7.5	72.4	0.4	3.7
FEDERAL GOVERNMENT	364.3	363.1	351.2	1.2	13.1	0.3	3.7
STATE & LOCAL GOVERNMENT	1664.7	1658.4	1605.4	6.3	59.3	0.4	3.7
COUNTY	255.1	254.6	246.6	0.5	8.5	0.2	3.4
CITY	222.2	220.9	212.5	1.3	9.7	0.6	4.6
EDUCATION	885.3	882.4	853.7	2.9	31.6	0.3	3.7
EDUCATION STATE	172.1	171.4	164.7	0.7	7.4	0.4	4.5
EDUCATION LOCAL	713.2	711.0	689.0	2.2	24.2	0.3	3.5
OTHER STATE & LOCAL	302.1	300.5	292.6	1.6	9.5	0.5	3.2
STATE EXC ED	203.1	201.8	196.0	1.3	7.1	0.6	3.6
SPECIAL DISTRICT	99.0	98.7	96.6	0.3	2.4	0.3	2.5
TOTAL AGRICULTURAL EMPLOYMENT	341.0	279.7	360.4	61.3	-19.4	21.9	-5.4

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
MARCH 1989

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14091800	13434300	657500	4.7
ALAMEDA	674100	648100	26000	3.9
ALPINE	900	875	25	3.3
AMADOR	10750	10025	725	6.7
BUTTE	72475	66275	6200	8.6
CALAVERAS	9600	8675	925	9.6
COLUSA	8000	6600	1400	17.6
CONTRA COSTA	409900	394400	15500	3.8
DEL NORTE	7925	6800	1125	14.3
EL DORADO	62700	59900	2800	4.4
FRESNO	295800	261600	34200	11.6
GLENN	10600	9225	1375	12.9
HUMBOLDT	50600	46300	4300	8.6
IMPERIAL	42600	35850	6750	15.8
INYO	8050	7700	350	4.2
KERN	229600	203500	26100	11.4
KINGS	33500	29625	3875	11.6
LAKE	16800	14950	1850	11.0
LASSEN	9650	8600	1050	11.0
LOS ANGELES	4132900	3981000	151900	3.7
MADERA	33000	28450	4550	13.8
MARIN	127300	124100	3200	2.5
MARIPOSA	6300	5875	425	6.9
MENDOCINO	33250	30025	3225	9.7
MERCED	71300	62025	9275	13.0
MODOC	4025	3625	400	9.8
MONO	5250	5100	150	3.0
MONTEREY	154200	138900	15300	9.9
NAPA	54400	52100	2300	4.2
NEVADA	29700	27925	1775	5.9
ORANGE	1368500	1333600	34900	2.5
PLACER	77100	73600	3500	4.6
PLUMAS	8025	6725	1300	16.2
RIVERSIDE	412600	391300	21300	5.2
SACRAMENTO	505500	482500	23000	4.6
SAN BENITO	15750	13275	2475	15.8
SAN BERNARDINO	544800	520700	24100	4.4
SAN DIEGO	1144300	1106400	37900	3.3
SAN FRANCISCO	402000	387800	14200	3.5
SAN JOAQUIN	192800	173400	19400	10.1
SAN LUIS OBISPO	95700	92300	3400	3.5
SAN MATEO	353400	344700	8700	2.5
SANTA BARBARA	178500	171200	7300	4.1
SANTA CLARA	843900	814400	29500	3.5
SANTA CRUZ	129800	119100	10700	8.2
SHASTA	57325	51275	6050	10.6
SIERRA	1325	1125	200	15.5
SISKIYOU	18600	16200	2400	12.9
SOLANO	138800	131400	7400	5.3
SONOMA	191600	183100	8500	4.4
STANISLAUS	156200	137300	18900	12.1
SUTTER	27975	23675	4300	15.4
TEHAMA	17700	15900	1800	10.2
TRINITY	5225	4400	825	16.0
TULARE	134500	119400	15100	11.2
TUOLUMNE	17775	16275	1500	8.5
VENTURA	356800	342800	14000	3.9
YOLO	71300	65900	5400	7.5
YUBA	18750	16500	2250	12.0

* NOTE: BECAUSE OF A CHANGE IN METHODS, DATA PRIOR TO APRIL 1988 ARE NOT COMPARABLE.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

STATISTICAL SUPPLEMENT

Serving the People of California

APRIL 1989

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Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento CA 94280-0001, (916) 445-9380.

State of California / Employment Development Department

FOOTNOTES TO TABLES

A. Does not include employers, own-account workers, unpaid family workers, domestic servants and agricultural workers. Figures for the current month are preliminary and are subject to revision.

B. Does not include force-account and government construction workers.

C. Includes all civilian employees of Federal, State and local governments regardless of the activity in which the employee is engaged.

D. Includes all employees of the City and County of San Francisco.

E. Includes employees of State and local public schools.

F. Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing and mineral extraction industries, construction workers in construction and nonsupervisory employees and working supervisors in other industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that *these are not wage rates* but are averages of the gross earnings. Figures for the current month are preliminary and are subject to revision.

METROPOLITAN STATISTICAL AREAS (MSAs)

Metropolitan Area	**County**
Anaheim-Santa Ana	Orange
Bakersfield	Kern
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Modesto	Stanislaus
Oakland	Alameda and Contra Costa
Oxnard-Ventura	Ventura
Riverside-San Bernardino	Riverside and San Bernardino
Sacramento	Placer, Sacramento, Yolo and El Dorado
Salinas-Seaside-Monterey	Monterey
San Diego	San Diego
San Francisco	Marin, San Francisco and San Mateo
San Jose	Santa Clara
Santa Barbara-Santa Maria-Lompoc	Santa Barbara
Santa Rosa-Petaluma	Sonoma
Stockton	San Joaquin
Vallejo-Fairfield-Napa	Napa and Solano

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	12348.9	12316.1	11991.6
MINING	41.7	40.9	42.5
METAL MINING	2.2	2.2	2.1
FUEL MINING	32.5	31.9	33.6
NONMETAL MINING	7.0	6.8	6.8
CONSTRUCTION (B)	622.6	612.1	586.7
GENERAL BUILDING CONTRACTORS	163.4	161.9	157.6
HEAVY CONSTRUCTION	73.8	70.2	71.0
SPECIAL TRADE CONTRACTORS	385.4	380.0	358.1
MANUFACTURING	2160.6	2160.8	2135.7
NONDURABLE GOODS	709.7	709.3	690.5
DURABLE GOODS	1450.9	1451.5	1445.2
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	173.0	171.6	166.9
CANNED, CURED, FROZEN FISH/SEAFOOD	5.8	5.9	6.2
MEAT PRODUCTS	19.2	19.2	19.4
DAIRY PRODUCTS	11.6	11.5	11.9
PRESERVED FRUITS & VEGETABLES	51.6	50.6	45.8
GRAIN MILL PRODUCTS	8.3	8.3	8.4
BAKERY PRODUCTS	18.9	18.9	19.1
BEVERAGES	28.2	28.0	26.9
OTHER FOOD & KINDRED PRODUCTS	29.4	29.2	29.2
TEXTILE MILL PRODUCTS	16.8	17.0	16.5
KNITTING MILLS	4.3	4.3	4.2
FLOOR COVERING MILLS	4.7	4.7	4.5
OTHER TEXTILE MILL PRODUCTS	7.8	8.0	7.8
APPAREL & OTHER TEXTILE PRODUCTS	129.6	130.9	127.2
MEN'S AND BOYS'	9.1	9.2	9.2
WOMEN'S & MISSES'	87.6	87.9	85.8
WOMEN'S/CHILDREN'S UNDERGARMENTS	3.3	3.4	3.6
CHILDREN'S OUTERWEAR	2.5	2.5	2.5
OTHER APPAREL & TEXTILE PRODUCTS	27.1	27.9	26.1
PAPER & ALLIED PRODUCTS	41.2	41.3	41.1
MISC CONVERTED PAPER	16.8	16.9	16.7
PAPERBOARD CONTAINERS & BOXES	18.2	18.2	18.3
OTHER PAPER & ALLIED PRODUCTS	6.2	6.2	6.1
PRINTING & PUBLISHING	165.4	165.3	160.2
NEWSPAPERS	52.7	52.7	52.3
COMMERCIAL PRINTING	65.2	65.0	61.9
OTHER PRINTING & PUBLISHING	47.5	47.6	46.0

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
NONDURABLE GOODS (CONT)			
CHEMICALS & ALLIED PRODUCTS	74.8	74.3	72.3
INDUSTRIAL INORGANIC CHEMICALS	7.7	7.6	7.3
PLASTICS MATERIALS/SYNTHETICS	3.7	3.6	3.5
DRUGS	24.0	23.7	22.6
SOAPS, CLEANERS, TOILET GOODS	15.7	15.8	15.7
PAINT & ALLIED PRODUCTS	7.2	7.2	7.4
AGRICULTURAL CHEMICALS	3.3	3.3	3.4
OTHER CHEMICALS & ALLIED PRODUCTS	13.2	13.1	12.4
PETROLEUM & COAL PRODUCTS	28.7	28.3	27.8
PETROLEUM REFINING	25.5	25.1	24.5
OTHER PETROLEUM & COAL PRODUCTS	3.2	3.2	3.3
RUBBER & MISC PLASTIC PRODUCTS	73.7	74.2	72.2
TIRES AND INNER TUBES	1.1	1.2	1.1
FOOTWARE/FABRICATED PRODUCTS	10.0	10.1	10.0
MISC PLASTICS PRODUCTS	61.2	61.4	59.8
OTHER RUBBER & PLASTICS PRODUCTS	1.4	1.5	1.3
LEATHER AND LEATHER PRODUCTS	6.5	6.4	6.3
DURABLE GOODS			
LUMBER & WOOD PRODUCTS EXC FURNITURE	67.2	66.1	66.4
LOG CAMPS/SAWMILLS/PLANING MILLS	21.4	20.9	22.0
MILLWORK/PLYWOOD/STRUCTURAL MEMBERS	26.8	26.4	25.6
WOODEN CONTAINERS	4.9	4.7	4.6
OTHER LUMBER & WOOD PRODUCTS	14.1	14.1	14.2
FURNITURE & FIXTURES	61.7	61.9	61.3
HOUSEHOLD FURNITURE	37.1	37.6	36.8
PARTITIONS & FIXTURES	8.3	8.1	8.4
OTHER FURNITURE & FIXTURES	16.3	16.2	16.1
STONE, CLAY & GLASS PRODUCTS	57.3	56.9	56.3
GLASS & GLASS PRODUCTS	15.6	15.8	16.0
CEMENT, HYDRAULIC	2.6	2.6	2.6
STRUCTURAL CLAY PRODUCTS	2.4	2.5	2.3
POTTERY & RELATED	4.2	4.2	4.3
CONCRETE, GYPSUM, PLASTER	22.3	21.7	21.0
OTHER STONE, CLAY & GLASS PRODUCTS	10.2	10.1	10.1
PRIMARY METAL INDUSTRIES	44.5	44.6	43.8
BLAST FURNACES/BASIC STEEL PRODUCTS	8.9	8.9	8.7
IRON & STEEL FOUNDRIES	7.3	7.3	7.1
NONFERROUS ROLLING & DRAWING	13.3	13.3	12.9
NONFERROUS FOUNDRIES	10.2	10.3	10.8
OTHER PRIMARY METALS	4.8	4.8	4.3

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
DURABLE GOODS (CONT)			
FABRICATED METAL PRODUCTS	135.7	135.7	135.8
CANS AND SHIPPING CONTAINERS	7.3	7.3	7.3
CUTLERY, HANDTOOLS, HARDWARE	14.5	14.7	15.4
PLUMBING & HEATING EXC ELECTRIC	7.5	7.6	7.2
STRUCTURAL METAL PRODUCTS	41.6	41.1	40.0
SCREW MACHINE PRODUCTS/BOLTS	12.9	13.0	13.5
FORGINGS & STAMPINGS	14.8	14.7	14.7
METAL SERVICES, N.E.C.	20.4	20.3	20.8
OTHER FABRICATED METAL	16.7	17.0	16.9
MACHINERY EXC ELECTRICAL	223.7	223.8	215.6
FARM & GARDEN MACHINERY	5.0	4.9	4.5
CONSTRUCTION & RELATED MACHINERY	9.5	9.5	9.4
METALWORKING MACHINERY	18.1	18.2	17.7
SPECIAL INDUSTRY MACHINERY	13.9	13.8	12.8
GENERAL INDUSTRY MACHINERY	16.5	16.6	16.4
OFFICE/COMPUTING/ACCOUNTING MACHINERY	110.4	110.5	106.7
REFRIGERATION/SERVICE IND MACHINERY	10.1	10.1	9.6
OTHER MACHINERY EXC ELEC	40.2	40.2	38.5
ELECTRICAL & ELECTRONIC EQUIP & SUPPLIES	388.3	390.0	401.2
ELECTRIC DISTRIBUTION EQUIPMENT	13.0	13.1	12.9
ELECTRICAL INDUSTRIAL APPARATUS	10.1	10.1	10.0
HOUSEHOLD APPLIANCES	4.2	4.2	4.0
ELECTRIC LIGHTING & WIRING EQUIPMENT	23.6	23.4	23.3
RADIO/TV RECEIVING EQUIPMENT	16.0	15.9	15.0
COMMUNICATIONS EQUIPMENT	157.1	158.6	171.0
ELECTRONIC COMPONENTS/ACCESSORIES	156.0	156.2	156.5
MISC ELECTRICAL EQUIPMENT/SUPPLIES	8.3	8.5	8.5
TRANSPORTATION EQUIPMENT	314.9	314.3	311.9
MOTOR VEHICLES & EQUIPMENT	36.8	36.1	35.2
AIRCRAFT & PARTS	175.8	174.8	171.1
SHIP/BOAT BUILDING & REPAIRING	12.2	12.7	13.3
GUIDED MISSILES/SPACE VEHICLES/PARTS	79.6	80.1	81.6
OTHER TRANSPORTATION EQUIPMENT	10.5	10.6	10.7
INSTRUMENTS & RELATED	120.2	120.6	116.8
MEASURING & CONTROLLING	59.1	59.5	57.0
OTHER INSTRUMENTS & RELATED	61.1	61.1	59.8
MISC MANUFACTURING INDUSTRIES	37.4	37.6	36.1
TOYS & SPORTING GOODS	12.5	12.7	12.0
OTHER MISC MANUFACTURING	24.9	24.9	24.1

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TRANSPORTATION & PUBLIC UTILITIES	589.8	587.9	581.1
TRANSPORTATION	356.3	354.1	346.5
RAILROADS	17.9	17.9	18.4
TRUCKING & WAREHOUSING	152.2	151.1	146.7
OTHER TRANSPORTATION	186.2	185.1	181.4
COMMUNICATIONS	149.9	150.2	150.3
ELECTRIC, GAS, SANITARY SERVICES	83.6	83.6	84.3
WHOLESALE & RETAIL TRADE	2906.4	2901.7	2818.8
WHOLESALE TRADE	733.6	731.0	714.0
RETAIL TRADE	2172.8	2170.7	2104.8
GENERAL MERCHANDISE	239.6	241.2	237.4
FOOD STORES	306.9	307.3	296.7
OTHER RETAIL TRADE	1626.3	1622.2	1570.7
FINANCE, INSURANCE & REAL ESTATE	821.4	820.5	809.2
FINANCE	380.5	380.8	380.2
INSURANCE CARRIERS, AGENTS, BROKERS	226.3	226.1	220.8
REAL ESTATE	192.9	191.8	186.4
COMBINATIONS/HOLDINGS/OTHER INVEST	21.7	21.8	21.8
SERVICES	3176.0	3165.5	3061.0
HOTELS & OTHER LODGING PLACES	184.8	183.7	177.4
PERSONAL SERVICES	135.9	134.6	132.4
BUSINESS SERVICES	825.2	821.8	799.1
AUTO & MISC REPAIR	172.4	171.6	167.6
MOTION PICTURES	85.2	91.4	86.4
AMUSEMENT & RECREATION	122.2	118.5	116.3
HEALTH SERVICES	744.5	742.9	720.5
OTHER SERVICES	905.8	901.0	861.3
GOVERNMENT (C)	2030.4	2026.7	1956.6
FEDERAL GOVERNMENT	361.8	362.8	351.2
STATE & LOCAL GOVERNMENT	1668.6	1663.9	1605.4
COUNTY	255.2	254.9	246.6
CITY (D)	222.7	221.1	212.5
EDUCATION (E)	889.1	887.2	853.7
EDUCATION STATE	172.4	171.7	164.7
EDUCATION LOCAL	716.7	715.5	689.0
OTHER STATE & LOCAL	301.6	300.7	292.6
OTHER STATE	202.6	202.0	196.0
SPECIAL DISTRICT	99.0	98.7	96.6

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	4177.9	4182.2	4095.1
MINING	9.6	9.4	9.8
OIL & GAS MINING	8.2	8.0	8.6
OTHER MINING & QUARRYING	1.4	1.4	1.2
CONSTRUCTION (B)	152.7	152.0	146.0
GENERAL BUILDING CONTRACTORS	37.3	36.9	36.6
HEAVY CONSTRUCTION CONTRACTORS	15.8	16.0	14.4
SPECIAL TRADE CONTRACTORS	99.6	99.1	95.0
MANUFACTURING	902.8	905.8	905.4
NONDURABLE GOODS	312.9	315.0	312.4
DURABLE GOODS	589.9	590.8	593.0
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	48.7	48.9	47.9
CANNED, CURED, FROZEN SEAFOOD	3.3	3.4	3.5
MEAT PRODUCTS	7.1	7.0	6.4
DAIRY PRODUCTS	4.9	4.9	5.3
CANNED, PRESERVED FRUITS & VEGETABLES	4.9	5.0	4.8
GRAIN MILL PRODUCTS	2.8	2.8	2.7
BAKERY PRODUCTS	8.9	8.8	8.6
BEVERAGES	5.9	5.9	6.5
OTHR FOOD & KINDRED PRODUCTS	10.9	11.1	10.1
TEXTILE MILL PRODUCTS	11.9	11.9	11.2
APPAREL & OTHER TEXTILE PRODUCTS	89.9	91.6	92.8
MEN'S & BOYS' FURNISHINGS	4.0	4.1	3.6
WOMEN'S & MISSES' OUTERWEAR	62.3	63.4	66.0
WOMEN'S & CHILDREN'S UNDERGARMENTS	2.8	2.8	3.0
OTHER APPAREL & TEXTILE PRODUCTS	20.8	21.3	20.2
PAPER & ALLIED PRODUCTS	18.6	18.5	18.7
MISC CONVERTED PAPER PRODUCTS	9.1	9.0	9.0
PAPERBOARD CONTAINERS & BOXES	7.5	7.5	7.8
OTHER PAPER & ALLIED PRODUCTS	2.0	2.0	1.9
PRINTING & PUBLISHING	63.1	63.3	62.8
NEWSPAPERS	17.8	17.8	18.1
OTHER PRINTING & PUBLISHING	45.3	45.5	44.7
CHEMICALS & ALLIED PRODUCTS	31.9	31.8	31.2
INDUSTRIAL INORGANIC CHEMICALS	2.4	2.4	2.2
PLASTIC MATERIALS & SYNTHETICS	2.1	2.0	1.9
DRUGS	7.6	7.6	7.5
SOAP, CLEANERS, TOILET GOODS	10.2	10.2	10.3
PAINTS & ALLIED PRODUCTS	3.9	3.9	4.0
OTHER CHEMICAL & ALLIED PRODUCTS	5.7	5.7	5.3

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
NONDURABLE GOODS (CONT)			
PETROLEUM & COAL PRODUCTS	11.2	11.2	10.5
PETROLEUM REFINING	9.3	9.3	8.8
OTHER PETROLEUM & COAL PRODUCTS	1.9	1.9	1.7
RUBBER & MISC PLASTIC PRODUCTS	32.8	33.1	32.7
FOOTWEAR & FABRICATED PRODUCTS	4.5	4.6	4.7
MISCELLANEOUS PLASTIC PRODUCTS	27.4	27.5	27.0
OTHER RUBBER & PLASTIC PRODUCTS	0.9	1.0	1.0
LEATHER & LEATHER PRODUCTS	4.8	4.7	4.6
DURABLE GOODS			
LUMBER & WOOD PRODS EXC FURNITURE	12.5	12.6	12.4
MILLWORK, PLYWOOD, STRUCTURAL MEMBERS	6.2	6.2	5.9
OTHER LUMBER & WOOD PRODUCTS	6.3	6.4	6.5
FURNITURE & FIXTURES	39.2	39.3	38.8
HOUSEHOLD FURNITURE	25.4	25.7	25.1
OTHER FURNITURE & FIXTURES	13.8	13.6	13.7
STONE, CLAY, & GLASS PRODUCTS	18.5	18.5	18.7
STRUCTURAL CLAY PRODUCTS	0.4	0.4	0.4
POTTERY & RELATED PRODUCTS	2.3	2.3	2.3
CONCRETE, GYPSUM, PLASTER	4.3	4.3	4.3
OTHER STONE, CLAY, GLASS PRODUCTS	11.5	11.5	11.7
PRIMARY METAL INDUSTRIES	23.5	23.5	22.8
IRON & STEEL FOUNDRIES	4.2	4.2	4.2
NONFERROUS ROLLING & DRAWING	5.0	5.1	4.9
NONFERROUS FOUNDRIES	7.7	7.7	7.6
OTHER PRIMARY METALS	6.6	6.5	6.1
FABRICATED METAL PRODUCTS	67.5	67.3	67.2
CUTLERY, HANDTOOLS, HARDWARE	7.1	7.1	7.2
FABRICATED STRUCTURAL PRODUCTS	16.9	16.7	16.2
SCREW MACHINE PRODUCTS, BOLTS	8.2	8.2	8.5
FORGINGS & STAMPINGS	7.7	7.7	7.9
METAL SERVICES, NEC	12.5	12.3	12.9
OTHER FABRICATED METAL PRODUCTS	15.1	15.3	14.5
MACHINERY EXC ELECTRICAL	59.6	59.8	59.3
CONSTRUCTION & RELATED	4.2	4.2	4.2
METALWORKING	10.5	10.6	10.3
GENERAL INDUSTRIAL	6.3	6.3	6.6
OFFICE, COMPUTING, ACCOUNTING	10.4	10.5	11.1
OTHER MACHINERY EXC ELECTRICAL	28.2	28.2	27.1

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
DURABLE GOODS (CONT)			
ELECTRICAL EQUIPMENT & SUPPLIES	149.8	150.9	156.4
INDUSTRIAL APPARATUS	3.8	3.9	3.8
HOUSEHOLD APPLIANCES	3.2	3.1	3.0
LIGHTING & WIRING EQUIPMENT	13.8	13.7	13.7
RADIO & TV RECEIVING EQUIPMENT	7.5	7.5	7.3
COMMUNICATION EQUIPMENT	80.0	81.1	88.8
ELECT COMPONENTS & ACCESSORIES	31.2	31.2	30.3
OTHER ELECT EQUIPMENT & SUPPLIES	10.3	10.4	9.5
TRANSPORTATION EQUIPMENT	170.5	169.9	168.2
MOTOR VEHICLES & EQUIPMENT	17.8	17.6	17.0
AIRCRAFT & PARTS	130.2	129.4	127.3
SHIP & BOAT BUILDING & REPAIRING	2.5	2.9	3.3
GUIDED MISSILES/SPACE VEHICLES/PARTS	17.8	17.9	18.6
OTHER TRANSPORTATION EQUIPMENT	2.2	2.1	2.0
INSTRUMENTS & RELATED PRODUCTS	29.1	29.2	28.8
MEASURING & CONTROLLING	11.8	11.9	11.7
OTHER INSTRUMENTS & RELATED PRODUCTS	17.3	17.3	17.1
MISCELLANEOUS MANUFACTURING	19.7	19.8	20.4
TOYS & SPORTING GOODS	5.2	5.3	6.1
OTHER MISC MANUFACTURING INDUSTRIES	14.5	14.5	14.3
TRANSPORTATION & PUBLIC UTILITIES	204.5	204.5	203.3
TRANSPORTATION	139.0	138.8	136.1
COMMUNICATION SERVICES	44.3	44.5	45.3
ELECTRIC SERVICES	21.2	21.2	21.9
WHOLESALE & RETAIL TRADE	960.7	964.2	942.3
WHOLESALE TRADE	306.4	307.5	301.0
RETAIL TRADE	654.3	656.7	641.3
FINANCE, INSURANCE & REAL ESTATE	287.8	287.4	284.4
FINANCE	135.6	135.7	134.5
INSURANCE CARRIERS/AGENTS/BROKERS	82.2	81.8	81.4
REAL ESTATE	62.4	62.1	60.3
COMB, HOLDING & OTHER INVESTMENT	7.6	7.8	8.2
SERVICES	1129.9	1130.2	1093.7
GOVERNMENT (C)	529.9	528.7	510.2
FEDERAL	71.7	71.8	70.7
STATE & LOCAL	458.2	456.9	439.5
COUNTY	81.1	81.2	79.5
CITY	81.7	81.5	78.0
EDUCATION (E)	250.6	249.4	237.3
OTHER STATE & LOCAL	44.8	44.8	44.7

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	951.9	950.8	936.3
MINING	0.9	0.9	0.9
CONSTRUCTION	35.6	35.3	34.3
GENERAL BUILDING CONTRACTORS	12.1	12.1	11.6
HEAVY CONSTRUCTION CONTRACTORS	3.6	3.4	3.5
SPECIAL TRADE CONTRACTORS	19.9	19.8	19.2
MANUFACTURING	80.9	81.4	80.0
NONDURABLE GOODS	50.3	50.5	49.3
DURABLE GOODS	30.6	30.9	30.7
FOOD & KINDRED PRODUCTS	9.7	9.9	9.5
TEXTILE MILL PRODUCTS	0.2	0.2	0.2
APPAREL & OTHER TEXTILE PRODS	13.7	13.7	13.4
PAPER & ALLIED PRODUCTS	1.6	1.6	1.5
PRINTING AND PUBLISHING	16.0	16.0	15.6
CHEMICALS & ALLIED PRODUCTS	4.7	4.7	4.7
PETROLEUM & COAL PRODUCTS	2.3	2.3	2.3
RUBBER & PLASTIC PRODUCTS	2.0	2.0	2.0
LEATHER AND LEATHER PRODUCTS	0.1	0.1	0.1
LMBR & WOOD PROD EXC FURNITURE	0.9	0.9	0.9
FURNITURE & FIXTURES	1.6	1.6	1.6
STONE, CLAY & GLASS PRODUCTS	1.2	1.2	1.2
PRIMARY METAL INDUSTRIES	4.3	4.3	4.2
FABRICATED METAL PRODUCTS	3.5	3.5	3.6
MACHINERY EXC ELECTRICAL	4.3	4.3	4.2
ELECTRICAL EQUIPMENT & SUPPLIES	9.5	9.5	9.5
TRANSPORTATION & EQUIPMENT	2.0	2.3	2.3
INSTRUMENTS & RELATED PRODUCTS	1.9	1.9	1.8
MISC MANUFACTURING INDUSTRIES	1.4	1.4	1.4
TRANSPORTATION & PUBLIC UTILITIES	76.6	76.6	76.4
TRANSPORTATION	51.9	51.9	50.8
COMMUNICATION & ELECTRIC SERVICE	24.7	24.7	25.6
WHOLESALE & RETAIL TRADE	211.0	210.8	207.4
WHOLESALE TRADE	59.8	60.1	59.6
RETAIL TRADE	151.2	150.7	147.8
FINANCE, INSURANCE & REAL ESTATE	110.2	110.5	111.0
FINANCE	57.3	57.6	58.5
INSURANCE, REAL ESTATE, OTHER	52.9	52.9	52.5

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
SERVICES	297.8	296.5	289.4
GOVERNMENT	138.9	138.8	136.9
FEDERAL	37.7	37.9	37.2
STATE & LOCAL	101.2	100.9	99.7
COUNTY	6.8	6.7	6.6
CITY	30.6	30.7	30.5
OTHER STATE & LOCAL	63.8	63.5	62.6

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	865.6	860.8	834.7
MINING	3.3	3.3	3.2
CONSTRUCTION	50.6	49.1	49.1
GENERAL BUILDING CONTRACTORS	17.1	16.6	16.3
HEAVY CONSTRUCTION CONTRACTORS	6.3	5.7	6.3
SPECIAL TRADE CONTRACTORS	27.2	26.8	26.5
MANUFACTURING	109.1	109.5	108.2
NONDURABLE GOODS	52.4	52.8	51.9
DURABLE GOODS	56.7	56.7	56.3
FOOD & KINDRED PRODUCTS	12.4	12.9	12.8
TEXTILE MILL PRODUCTS	0.3	0.3	0.3
APPAREL & OTHER TEXTILE PRODS	3.3	3.3	3.2
PAPER & ALLIED PRODUCTS	4.0	4.0	3.9
PRINTING AND PUBLISHING	9.3	9.3	9.2
CHEMICALS & ALLIED PRODUCTS	11.0	10.9	10.6
PETROLEUM & COAL PRODUCTS	9.4	9.4	9.4
RUBBER & PLASTIC PRODUCTS	2.4	2.4	2.3
LEATHER AND LEATHER PRODUCTS	0.3	0.3	0.2
LUMBER & WOOD PROD EXC FURN	1.4	1.4	1.5
FURNITURE & FIXTURES	1.9	2.0	2.2
STONE, CLAY & GLASS PRODUCTS	5.5	5.5	5.5
PRIMARY METAL INDUSTRIES	4.6	4.6	4.4
FABRICATED METAL PRODUCTS	8.5	8.5	8.8
MACHINERY EXC ELECTRICAL	11.3	11.3	10.9
ELECTRICAL EQUIPMENT & SUPPLIES	10.3	10.2	10.1
TRANSPORTATION & EQUIPMENT	5.6	5.6	5.3
INSTRUMENTS & RELATED PRODUCTS	6.5	6.5	6.5
MISC MANUFACTURING INDUSTRIES	1.1	1.1	1.1
TRANSPORTATION & PUBLIC UTILITIES	57.8	57.1	54.7
TRANSPORTATION	28.5	28.0	26.7
COMMUNICATION & ELECTRIC SERVICE	29.3	29.1	28.0
WHOLESALE & RETAIL TRADE	211.1	210.5	202.2
WHOLESALE TRADE	49.5	49.3	47.7
RETAIL TRADE	161.6	161.2	154.5
FINANCE, INSURANCE & REAL ESTATE	56.2	55.7	55.5
FINANCE	29.0	28.9	28.1
INSURANCE, REAL ESTATE, OTHER	27.2	26.8	27.4

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
SERVICES	209.1	207.5	199.2
GOVERNMENT	168.4	168.1	162.6
FEDERAL	30.2	30.4	30.2
STATE & LOCAL	138.2	137.7	132.4
COUNTY	18.0	18.0	17.3
CITY	14.9	14.6	14.3
OTHER STATE & LOCAL	105.3	105.1	100.8

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL	1150.1	1148.2	1126.4
MINING	1.3	1.3	1.3
CONSTRUCTION (B)	67.0	66.4	65.5
MANUFACTURING	257.6	257.2	255.8
NONDURABLE GOODS	69.8	69.2	66.9
DURABLE GOODS	187.8	188.0	188.9
FOOD & KINDRED PRODUCTS	10.0	9.9	9.5
CANNED, CURED, FROZEN SEAFOOD	4.6	4.5	4.3
OTHER FOOD & KINDRED	5.4	5.4	5.2
TEXTILE MILL PRODUCTS	3.5	3.4	3.1
APPAREL & OTHER TEXTILE PRODUCTS	5.1	5.1	4.7
PAPER & ALLIED PRODUCTS	4.1	4.1	4.3
PRINTING & PUBLISHING	18.2	18.1	17.8
CHEMICALS & PETROLEUM PRODUCTS	10.9	10.7	10.4
RUBBER & PLASTIC PRODUCTS NEC	17.7	17.6	16.8
LEATHER & LEATHER PRODUCTS	0.3	0.3	0.3
LUMBER & WOOD PROD EXC FURNITURE	4.9	4.8	5.3
FURNITURE & FIXTURES	8.8	8.7	8.0
STONE, CLAY, GLASS PRODUCTS	4.4	4.3	3.7
PRIMARY METAL INDUSTRIES	2.4	2.5	2.5
FABRICATED METAL PRODUCTS	21.7	21.8	22.7
MACHINERY EXC ELECTRICAL	31.0	31.0	30.2
OFFICE, COMPUTING, ACCOUNTING	15.4	15.3	15.1
OTHER MACHINERY EXC ELECT	15.6	15.7	15.1
ELECTRICAL EQUIPMENT & SUPPLIES	61.2	61.5	63.5
RADIO, TV, COMM EQUIPMENT	51.5	51.8	53.7
OTHER ELECTRICAL EQUIPMENT & SUPPLIES	9.7	9.7	9.8
TRANSPORTATION EQUIPMENT & SUPPLIES	31.3	31.3	31.0
MOTOR VEHICLES & EQUIPMENT	4.4	4.4	4.3
AIRCRAFT, MISSILES, SPACE VEHICLES	25.0	25.0	24.8
SHIP & BOAT BUILDING & REPAIRING	1.0	1.0	1.0
OTHER TRANSPORTATION EQUIPMENT	0.9	0.9	0.9
INSTRUMENTS & RELATED PRODUCTS	17.2	17.2	17.1
MEASURING & CONTROLLING	3.2	3.2	3.5
OTHER INSTRUMENTS & RELATED	14.0	14.0	13.6
MISCELLANEOUS MANUFACTURING	4.9	4.9	4.9
TRANSPORTATION & PUBLIC UTILITIES	34.2	34.1	33.9
TRANSPORTATION	17.8	17.8	17.9
COMMUNICATION & ELECTRIC SERVICES	16.4	16.3	16.0
WHOLESALE & RETAIL TRADE	286.1	285.1	275.6
WHOLESALE TRADE	75.5	74.7	68.6
RETAIL TRADE	210.6	210.4	207.0

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
FINANCE, INSURANCE & REAL ESTATE	90.9	91.2	92.7
FINANCE	33.9	34.1	34.7
INSURANCE, REAL ESTATE, OTHER	57.0	57.1	58.0
SERVICES	289.0	289.5	281.0
GOVERNMENT (C)	124.0	123.4	120.6
FEDERAL	16.3	16.3	15.7
STATE & LOCAL	107.7	107.1	104.9
COUNTY	14.6	14.6	13.9
CITY	16.5	16.1	16.0
OTHER STATE & LOCAL (E)	76.6	76.4	75.0

TABLE 7
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), BAKERSFIELD MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL	161.4	160.5	162.3
MINING	14.2	13.9	14.4
CONSTRUCTION (B)	8.9	9.0	9.7
MANUFACTURING	10.5	10.6	10.6
NONDURABLE GOODS	4.9	5.0	4.9
DURABLE GOODS	5.6	5.6	5.7
FOOD & KINDRED PRODUCTS	1.8	1.9	1.8
PETROLEUM & COAL PRODUCTS	0.7	0.7	0.7
OTHER NONDURABLE GOODS	2.4	2.4	2.4
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.1
PRIMARY & FABRICATED METALS	0.3	0.3	0.3
MACHINERY	1.0	1.0	1.0
TRANSPORTATION & EQUIPMENT	2.5	2.5	2.6
AIRCRAFT, MISSILES, SPACE VEHICLES	2.4	2.4	2.5
OTHER TRANSPORTATION EQUIPMENT	0.1	0.1	0.1
OTHER DURABLE GOODS	0.7	0.7	0.7
TRANSPORTATION & PUBLIC UTILITIES	7.3	7.3	7.0
TRANSPORTATION	4.0	4.0	3.8
COMMUNICATION & ELECTRIC SERVICE	3.3	3.3	3.2
WHOLESALE & RETAIL TRADE	38.1	37.6	38.7
WHOLESALE TRADE	6.9	6.8	7.0
RETAIL TRADE	31.2	30.8	31.7
FINANCE, INSURANCE & REAL ESTATE	6.5	6.5	6.4
FINANCE	3.4	3.4	3.3
INSURANCE, REAL ESTATE, OTHER	3.1	3.1	3.1
SERVICES	33.5	33.3	34.2
GOVERNMENT (C)	42.4	42.3	41.3
FEDERAL GOVERNMENT	11.6	11.6	11.3
STATE & LOCAL GOVERNMENT	30.8	30.7	30.0
COUNTY GOVERNMENT	6.8	6.8	6.8
CITY GOVERNMENT	1.7	1.6	1.7
OTHER STATE & LOCAL GOVERNMENT (E)	22.3	22.3	21.5

TABLE 8
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), FRESNO MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	211.2	209.7	206.5
MINING	0.5	0.5	0.7
CONSTRUCTION (B)	11.9	11.4	12.0
MANUFACTURING	22.1	21.7	21.4
NONDURABLE GOODS	11.7	11.6	11.1
DURABLE GOODS	10.4	10.1	10.3
FOOD & KINDRED PRODUCTS	7.8	7.7	7.3
CANNED, CURED, FROZEN FOODS	2.7	2.6	2.4
BEVERAGES	1.0	1.0	1.1
OTHER FOOD & KINDRED PRODUCTS	4.1	4.1	3.8
OTHER NONDURABLE GOODS	3.9	3.9	3.8
LUMBER & WOOD PRODS EXC FURNITURE	1.1	0.9	1.0
FURNITURE & FIXTURES	0.3	0.3	0.3
STONE, CLAY & GLASS PRODUCTS	1.3	1.3	1.2
PRIMARY & FABRICATED METALS	2.2	2.2	2.2
MACH EXC ELECT & TRANSP EQUIPMENT	4.2	4.1	4.3
OTHER DURABLE GOODS	1.3	1.3	1.3
TRANSPORTATION & PUBLIC UTILITIES	11.4	11.4	11.3
TRANSPORTATION	6.4	6.4	6.2
COMMUNICATION & ELECTRIC SERVICES	5.0	5.0	5.1
WHOLESALE & RETAIL TRADE	52.8	52.3	53.0
WHOLESALE TRADE	13.0	12.7	12.6
RETAIL TRADE	39.8	39.6	40.4
FINANCE, INSURANCE & REAL ESTATE	12.0	11.9	12.1
FINANCE	4.8	4.8	4.8
INSURANCE, REAL ESTATE, OTHER	7.2	7.1	7.3
SERVICES	51.2	51.4	47.9
GOVERNMENT (C)	49.3	49.1	48.1
FEDERAL	10.1	10.0	10.4
STATE & LOCAL	39.2	39.1	37.7
COUNTY	6.9	6.8	6.4
CITY	3.6	3.6	3.6
OTHER STATE & LOCAL (E)	28.7	28.7	27.7

TABLE 9
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), MODESTO MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	112.5	111.5	106.1
MINING	0.0	0.0	0.0
CONSTRUCTION (B)	7.9	7.5	7.0
MANUFACTURING	24.4	24.0	21.7
NONDURABLE GOODS	17.4	17.1	15.0
DURABLE GOODS	7.0	6.9	6.7
FOOD & KINDRED PRODUCTS	14.3	14.0	12.1
CANNED, CURED, FROZEN FOODS	6.7	6.5	5.5
OTHER FOOD & KINDRED PRODUCTS	7.6	7.5	6.6
PAPER & ALLIED PRODUCTS	1.6	1.6	1.5
PRINTING & PUBLISHING	1.2	1.2	1.1
OTHER NONDURABLE GOODS	0.3	0.3	0.3
LUMBER, STONE, CLAY & GLASS PRODUCTS	2.7	2.6	2.5
FABRICATED METAL PRODUCTS	1.8	1.8	1.8
OTHER DURABLE GOODS	2.5	2.5	2.4
TRANSPORTATION & PUBLIC UTILITIES	4.7	4.7	4.4
TRANSPORTATION	3.3	3.3	3.0
COMMUNICATION & ELECTRIC SERVICE	1.4	1.4	1.4
WHOLESALE & RETAIL TRADE	28.7	28.6	27.7
WHOLESALE TRADE	5.2	5.1	5.0
RETAIL TRADE	23.5	23.5	22.7
FINANCE, INSURANCE & REAL ESTATE	4.2	4.3	4.4
FINANCE	2.1	2.2	2.2
INSURANCE, REAL ESTATE, OTHER	2.1	2.1	2.2
SERVICES	23.4	23.4	22.5
GOVERNMENT (C)	19.2	19.0	18.4
FEDERAL	0.8	0.8	0.8
STATE & LOCAL	18.4	18.2	17.6
COUNTY	3.4	3.3	3.3
CITY	1.7	1.6	1.7
OTHER STATE & LOCAL (E)	13.3	13.3	12.6

TABLE 10
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OXNARD - VENTURA MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	219.6	218.6	211.3
MINING	2.9	2.8	2.8
CONSTRUCTION (B)	14.0	13.6	13.4
MANUFACTURING	30.2	30.4	30.1
NONDURABLE GOODS	6.3	6.5	6.9
DURABLE GOODS	23.9	23.9	23.2
FOOD & KINDRED PRODUCTS	1.2	1.4	1.7
APPAREL & OTHER TEXTILE PRODUCTS	0.9	0.9	0.9
PRINTING AND PUBLISHING	2.0	2.0	2.0
OTHER NONDURABLE GOODS	2.2	2.2	2.3
STONE, CLAY & GLASS PRODUCTS	1.0	1.0	1.0
MACHINERY EXC ELECTRICAL	3.4	3.5	3.4
ELECTRICAL EQUIPMENT & SUPPLIES	7.4	7.4	7.3
RADIO, TV, COMM EQUIPMENT, ELECTRON	6.7	6.7	6.7
OTHER ELEC EQUIP & SUPPLIES	0.7	0.7	0.6
TRANSPORTATION & EQUIPMENT	5.8	5.8	5.7
AIRCRAFT, MISSILES, SPACE VEHICLES	5.6	5.6	5.5
OTHER TRANSPORTATION EQUIPMENT	0.2	0.2	0.2
OTHER DURABLE GOODS	6.3	6.2	5.8
TRANSPORTATION & PUBLIC UTILITIES	11.7	11.7	10.9
TRANSPORTATION	4.2	4.2	3.8
COMMUNICATION & ELECTRIC SERVICES	7.5	7.5	7.1
WHOLESALE & RETAIL TRADE	54.4	54.1	51.8
WHOLESALE TRADE	9.1	9.3	8.8
RETAIL TRADE	45.3	44.8	43.0
FINANCE INSURANCE & REAL ESTATE	11.2	11.3	11.1
FINANCE	5.1	5.1	4.9
INSURANCE, REAL ESTATE, OTHER	6.1	6.2	6.2
SERVICES	53.6	53.1	50.5
GOVERNMENT (C)	41.6	41.6	40.7
FEDERAL GOVERNMENT	11.2	11.2	11.0
STATE & LOCAL GOVERNMENT	30.4	30.4	29.7
COUNTY GOVERNMENT	6.3	6.3	6.0
CITY GOVERNMENT	3.5	3.5	3.4
OTHER STATE & LOCAL GOV (E)	20.6	20.6	20.3

TABLE 11
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), RIVERSIDE - SAN BERNARDINO MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	641.1	640.7	625.8
MINING	1.3	1.3	1.3
CONSTRUCTION (B)	54.8	54.4	51.4
MANUFACTURING	81.6	81.4	82.0
NONDURABLE GOODS	24.6	24.6	24.1
DURABLE GOODS	57.0	56.8	57.9
FOOD & KINDRED PRODUCTS	5.1	5.1	5.2
CANNED, CURED, FROZEN FOODS	2.0	2.0	1.9
OTHER FOOD & KINDRED PRODUCTS	3.1	3.1	3.3
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.1	2.1
PRINTING & PUBLISHING	6.6	6.6	6.3
OTHER NONDURABLE GOODS	10.8	10.8	10.5
LUMBER & FURNITURE	9.1	9.1	9.1
STONE, CLAY & GLASS PRODUCTS	7.6	7.6	7.1
PRIMARY & FABRICATED METALS	11.1	11.1	11.6
MACHINERY EXC ELECTRICAL	4.7	4.7	4.7
ELECTRICAL EQUIPMENT & SUPPLIES	4.3	4.2	4.5
TRANSPORTATION EQUIPMENT	16.6	16.5	17.1
AIRCRAFT, MISSILES, SPACE VEHICLES	11.9	11.8	12.2
OTHER TRANSPORTATION EQUIPMENT	4.7	4.7	4.9
OTHER DURABLE GOODS	3.6	3.6	3.8
TRANSPORTATION & PUBLIC UTILITIES	30.6	30.4	30.2
TRANSPORTATION	16.6	16.5	16.2
COMMUNICATION & ELECTRIC SERVICE	14.0	13.9	14.0
WHOLESALE & RETAIL TRADE	157.0	156.9	156.1
WHOLESALE TRADE	22.8	22.8	22.1
RETAIL TRADE	134.2	134.1	134.0
FINANCE, INSURANCE & REAL ESTATE	28.4	28.4	27.2
FINANCE	14.1	14.1	13.7
INSURANCE, REAL ESTATE, OTHER	14.3	14.3	13.5
SERVICES	154.8	154.9	150.3
GOVERNMENT (C)	132.6	133.0	127.3
FEDERAL	20.5	20.7	19.6
STATE & LOCAL	112.1	112.3	107.7
COUNTY	21.4	21.3	19.7
CITY	11.6	11.5	10.9
OTHER STATE & LOCAL (E)	79.1	79.5	77.1

TABLE 12
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SACRAMENTO MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	592.2	587.6	564.0
MINING	0.6	0.6	0.7
CONSTRUCTION (B)	34.0	32.4	32.1
MANUFACTURING	42.4	41.4	40.8
NONDURABLE GOODS	16.4	16.0	15.9
DURABLE GOODS	26.0	25.4	24.9
FOOD & KINDRED PRODUCTS	6.7	6.4	6.6
CANNED, CURED, FROZEN FOODS	2.5	2.4	2.6
OTHR FOOD & KINDRED PRODUCTS	4.2	4.0	4.0
PRINTING & PUBLISHING	6.0	5.9	5.8
CHEMICALS & ALLIED PRODUCTS	1.0	1.0	0.9
OTHER NONDURABLE GOODS	2.7	2.7	2.6
LUMBER & WOOD PRODUCTS EXC FURNITURE	5.0	4.9	4.8
STONE, CLAY, GLASS PRODUCTS	2.1	2.0	2.0
PRIMARY & FABRICATED METALS	2.5	2.4	2.2
MACHINERY EXC ELECTRICAL	4.3	4.2	3.9
OTHER DURABLE GOODS	12.1	11.9	12.0
TRANSPORTATION & PUBLIC UTILITIES	25.7	25.7	24.3
TRANSPORTATION	14.5	14.4	13.5
COMMUNICATION & ELECTRIC SERVICES	11.2	11.3	10.8
WHOLESALE & RETAIL TRADE	139.6	139.2	135.0
WHOLESALE TRADE	28.1	28.3	26.7
RETAIL TRADE	111.5	110.9	108.3
FINANCE, INSURANCE & REAL ESTATE	37.1	36.6	34.9
FINANCE	14.2	14.1	13.4
INSURANCE, REAL ESTATE, OTHER	22.9	22.5	21.5
SERVICES	132.3	131.5	123.2
GOVERNMENT (C)	180.5	180.2	173.0
FEDERAL	29.8	30.0	29.1
STATE & LOCAL	150.7	150.2	143.9
COUNTY	13.6	13.5	12.7
CITY	7.0	6.9	6.4
OTHER STATE & LOCAL (E)	130.1	129.8	124.8

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	946.6	942.0	903.5
MINING	0.8	0.8	0.8
CONSTRUCTION (B)	60.9	60.0	54.8
MANUFACTURING	131.0	130.7	126.5
NONDURABLE GOODS	26.2	26.2	25.1
DURABLE GOODS	104.8	104.5	101.4
FOOD & KINDRED PRODUCTS	3.3	3.2	3.2
APPAREL & OTHER TEXTILE PRODUCTS	3.7	3.8	3.6
PAPER & ALLIED PRODUCTS	0.7	0.7	0.6
PRINTING AND PUBLISHING	11.8	11.8	11.4
CHEMICALS & ALLIED PRODUCTS	2.3	2.3	2.1
RUBBER & PLASTIC PRODS, NEC	3.3	3.3	3.1
OTHER NONDURABLE GOODS	1.1	1.1	1.1
LUMBER & WOOD PRODUCTS EXC FURN	1.8	1.8	1.6
FURNITURE & FIXTURES	3.0	2.9	2.9
STONE, CLAY & GLASS PRODUCTS	2.7	2.6	2.4
PRIMARY METAL INDUSTRIES	0.6	0.6	0.6
FABRICATED METAL PRODUCTS	6.6	6.6	6.3
MACHINERY EXC ELECTRICAL	16.4	16.3	15.0
OFFICE & COMPUTING MACHINES	8.0	8.0	7.9
OTHER MACHINERY EXC ELECT	8.4	8.3	7.1
ELECTRICAL EQUIPMENT & SUPPLIES	24.9	24.8	25.8
RADIO & TV RECEIVING EQUIPMENT	2.2	2.2	2.0
COMMUNICATIONS EQUIPMENT	9.2	9.2	10.1
ELECTRONIC COMPONENTS & ACCESSORIES	10.5	10.5	10.7
OTHER ELEC EQUIPMENT & SUPPLIES	3.0	2.9	3.0
TRANSPORTATION & EQUIPMENT	32.4	32.4	31.2
AIRCRAFT, MISSILES, SPACE VEHICLES	25.7	25.7	24.9
OTHER TRANSPORTATION EQUIPMENT	6.7	6.7	6.3
INSTRUMENTS & RELATED PRODUCTS	13.6	13.6	13.0
MEASURING & CONTROLLING DEVICES	5.5	5.5	5.1
OTHER INSTRUMENTS & RELATED	8.1	8.1	7.9
MISC MANUFACTURING INDUSTRIES	2.8	2.9	2.6
TRANSPORTATION & PUBLIC UTILITIES	35.7	35.7	35.1
WHOLESALE & RETAIL TRADE	228.2	226.6	217.9
WHOLESALE TRADE	42.4	42.1	40.3
RETAIL TRADE	185.8	184.5	177.6
FINANCE, INSURANCE & REAL ESTATE	64.9	64.8	63.4
FINANCE	31.0	30.9	30.8
INSURANCE, REAL ESTATE, OTHER	33.9	33.9	32.6

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
SERVICES	254.3	252.6	240.4
GOVERNMENT (C)	170.8	170.8	164.6
FEDERAL GOVERNMENT	46.3	46.6	45.4
STATE & LOCAL GOVERNMENT	124.5	124.2	119.2
COUNTY GOVERNMENT	14.8	14.8	13.9
CITY GOVERNMENT	14.8	14.7	13.9
OTHER STATE & LOCAL (E)	94.9	94.7	91.4

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	822.8	824.0	813.3
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	32.8	32.7	33.0
MANUFACTURING	273.8	274.5	269.7
NONDURABLE GOODS	26.2	26.6	25.8
DURABLE GOODS	247.6	247.9	243.9
FOOD & KINDRED PRODUCTS	6.5	6.8	6.1
CANNED, PRESERVED FRUITS & VEG	4.1	4.3	3.6
OTHER FOOD & KINDRED PRODUCTS	2.4	2.5	2.5
PAPER & ALLIED PRODUCTS	1.8	1.8	1.7
PRINTING & PUBLISHING	8.4	8.4	8.6
CHEMICALS & ALLIED PRODUCTS	6.5	6.5	6.4
RUBBER & PLASTIC PRODUCTS	2.4	2.5	2.4
OTHER NONDURABLE GOODS	0.6	0.6	0.6
LUMBER & WOOD PRODUCTS EXC FURN	1.3	1.3	1.3
FURNITURE & FIXTURES	0.8	0.8	0.8
STONE, CLAY & GLASS PRODUCTS	2.2	2.2	2.4
PRIMARY METAL INDUSTRIES	0.9	0.9	0.9
FABRICATED METAL PRODUCTS	6.2	6.2	6.3
MACHINERY EXC ELECTRICAL	69.9	70.0	64.8
OFFICE, COMPUTING, ACCOUNTING	60.9	61.0	56.5
OTHER MACHINERY EXC ELECT	9.0	9.0	8.3
ELECTRICAL EQUIPMENT & SUPPLIES	99.8	99.7	101.2
RADIO & TV RECEIVING EQUIPMENT	0.3	0.3	0.3
COMMUNICATION EQUIPMENT	24.0	24.1	23.8
ELECTRONIC COMPONENTS & ACCESSORIES	69.6	69.4	71.0
OTHER ELEC EQUIPMENT & SUPPLIES	5.9	5.9	6.1
TRANSPORTATION EQUIPMENT	31.5	31.6	32.6
MOTOR VEHICLES & EQUIPMENT	0.2	0.2	0.3
GUIDED MISSILES, SPACE VEHICLES	26.6	26.7	27.4
OTHER TRANSPORTATION EQUIPMENT	4.7	4.7	4.9
INSTRUMENTS & RELATED PRODUCTS	33.9	34.1	32.6
MISCELLANEOUS MANUFACTURING	1.1	1.1	1.0
TRANSPORTATION & PUBLIC UTILITIES	21.5	21.6	21.4
TRANSPORTATION	11.9	11.8	11.5
COMMUNICATION & ELECTRIC SERVICE	9.6	9.8	9.9
WHOLESALE & RETAIL TRADE	159.6	160.2	159.2
WHOLESALE TRADE	47.6	47.8	47.8
RETAIL TRADE	112.0	112.4	111.4

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
FINANCE, INSURANCE & REAL ESTATE	32.5	32.5	32.4
FINANCE	13.4	13.4	13.7
INSURANCE, REAL ESTATE, OTHER	19.1	19.1	18.7
SERVICES	214.6	214.8	210.4
GOVERNMENT (C)	87.9	87.6	87.1
FEDERAL	13.6	13.5	13.4
STATE & LOCAL	74.3	74.1	73.7
COUNTY	13.6	13.5	13.4
CITY	11.5	11.3	11.4
OTHER STATE & LOCAL (E)	49.2	49.3	48.9

TABLE 15
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA BARBARA - SANTA MARIA - LOMPOC MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	148.5	148.4	145.2
MINING	1.5	1.5	1.5
CONSTRUCTION (B)	6.8	6.7	6.4
MANUFACTURING	21.9	21.9	21.9
NONDURABLE GOODS	3.6	3.4	3.6
DURABLE GOODS	18.3	18.5	18.3
FOOD & KINDRED PRODUCTS	1.0	0.8	1.0
PAPER, PRINTING & PUBLISHING	1.7	1.7	1.7
OTHER NONDURABLE GOODS	0.9	0.9	0.9
LUMBER & FURNITURE	0.5	0.5	0.4
PRIMARY & FABRICATED METALS	0.7	0.7	0.7
MACHINERY EXC ELECTRICAL	4.2	4.2	4.0
ELECTRIC & ELECTRONIC EQUIPMENT	5.3	5.4	5.7
RADIO, TV, COMM EQUIPMENT, ELECT	4.8	4.9	5.2
OTHER ELEC EQUIPMENT & SUPPLIES	0.5	0.5	0.5
TRANSPORTATION & EQUIPMENT	3.8	3.9	3.8
OTHER DURABLE GOODS	3.8	3.8	3.7
TRANSPORTATION & PUBLIC UTILITIES	5.0	5.0	5.0
TRANSPORTATION	2.3	2.3	2.3
COMMUNICATION & ELECTRIC SERVICE	2.7	2.7	2.7
WHOLESALE & RETAIL TRADE	35.2	35.2	34.2
WHOLESALE TRADE	5.9	5.8	5.6
RETAIL TRADE	29.3	29.4	28.6
FINANCE, INSURANCE & REAL ESTATE	8.7	8.7	8.6
FINANCE	4.4	4.4	4.3
INS, REAL ESTATE & COMB OFFICE	4.3	4.3	4.3
SERVICES	40.9	40.8	39.7
GOVERNMENT (C)	28.5	28.6	27.9
FEDERAL GOVERNMENT	4.1	4.1	4.1
STATE & LOCAL GOVERNMENT	24.4	24.5	23.8
COUNTY GOVERNMENT	3.7	3.6	3.6
CITY GOVERNMENT	2.2	2.2	2.2
OTHER STATE & LOCAL GOVT (E)	18.5	18.7	18.0

TABLE 16
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA ROSA - PETALUMA MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	128.6	127.6	127.5
MINING	0.7	0.6	0.7
CONSTRUCTION (B)	8.2	7.6	8.4
MANUFACTURING	19.7	19.8	19.5
NONDURABLE GOODS	6.7	6.8	6.6
DURABLE GOODS	13.0	13.0	12.9
FOOD & KINDRED PRODUCTS	4.2	4.3	4.2
CANNED, CURED, FROZEN FOODS	0.5	0.6	0.6
OTHER FOOD & KINDRED PRODUCTS	3.7	3.7	3.6
OTHER NONDURABLE GOODS	2.5	2.5	2.4
LUMBER & WOOD PRODUCTS EXC FURN	2.4	2.4	2.4
PRIMARY & FABRICATED METALS	0.4	0.4	0.4
MACH, ELECT EQUIPMENT, INSTRUMENTS	8.7	8.7	8.6
OTHER DURABLE GOODS	1.5	1.5	1.5
TRANSPORTATION & PUBLIC UTILITIES	5.8	5.8	5.8
TRANSPORTATION	2.3	2.3	2.4
COMMUNICATION & ELECTRIC SERVICE	3.5	3.5	3.4
WHOLESALE & RETAIL TRADE	32.9	32.8	32.3
WHOLESALE TRADE	5.7	5.7	5.5
RETAIL TRADE	27.2	27.1	26.8
FINANCE, INSURANCE & REAL ESTATE	8.4	8.4	8.4
FINANCE	3.2	3.2	3.2
INSURANCE, REAL ESTATE, OTHER	5.2	5.2	5.2
SERVICES	28.9	28.6	29.2
GOVERNMENT (C)	24.0	24.0	23.2
FEDERAL	1.9	1.9	1.9
STATE & LOCAL	22.1	22.1	21.3
COUNTY	4.6	4.6	4.3
CITY	1.8	1.7	1.7
OTHER STATE & LOCAL (E)	15.7	15.8	15.3

TABLE 17
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), STOCKTON MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	146.8	147.0	144.0
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	8.3	8.1	8.3
MANUFACTURING	22.8	23.1	22.8
NONDURABLE GOODS	12.3	12.6	12.1
DURABLE GOODS	10.5	10.5	10.7
FOOD & KINDRED PRODUCTS	7.7	8.0	7.7
CANNED, CURED, FROZEN FOODS	2.9	3.2	2.2
FOOD PROCESSING	4.8	4.8	5.5
PAPER, PRINTING & PUBLISHING	2.0	2.0	2.0
OTHER NONDURABLE GOODS	2.6	2.6	2.4
LUMBER & WOOD PRODUCTS	2.3	2.3	2.2
FABRICATED METAL PRODUCTS	1.9	1.9	1.7
MACHINERY EXCEPT ELECTRICAL	1.0	1.0	1.0
ELECTRICAL EQUIPMENT & SUPPLIES	1.6	1.6	2.0
TRANSPORTATION EQUIPMENT	0.5	0.5	0.7
OTHER DURABLE GOODS	3.2	3.2	3.1
TRANSPORTATION & PUBLIC UTILITIES	9.1	9.0	8.6
TRANSPORTATION	6.2	6.1	5.7
COMMUNICATION & ELECTRIC SERVICE	2.9	2.9	2.9
WHOLESALE & RETAIL TRADE	34.2	34.2	33.1
WHOLESALE TRADE	7.1	7.1	6.9
RETAIL TRADE	27.1	27.1	26.2
FINANCE, INSURANCE & REAL ESTATE	8.5	8.5	8.8
FINANCE	4.7	4.7	4.9
INSURANCE, REAL ESTATE, OTHER	3.8	3.8	3.9
SERVICES	31.2	31.4	30.4
GOVERNMENT (C)	32.6	32.6	31.9
FEDERAL	5.8	5.8	5.8
STATE & LOCAL	26.8	26.8	26.1
COUNTY	5.9	5.9	5.6
CITY	2.7	2.7	2.6
OTHER STATE & LOCAL (E)	18.2	18.2	17.9

TABLE 18
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), VALLEJO - FAIRFIELD - NAPA MSA (IN THOUSANDS)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	133.1	131.6	127.2
MINING	0.6	0.6	0.6
CONSTRUCTION (B)	10.4	9.7	9.1
MANUFACTURING	12.0	12.1	11.5
NONDURABLE GOODS	8.5	8.6	8.1
DURABLE GOODS	3.5	3.5	3.4
FOOD & KINDRED PRODUCTS	5.6	5.6	5.2
OTHER NONDURABLE GOODS	2.9	3.0	2.9
TRANSPORTATION & PUBLIC UTILITIES	4.5	4.6	4.4
TRANSPORTATION	2.5	2.6	2.4
COMMUNICATION & ELECTRIC SERVICES	2.0	2.0	2.0
WHOLESALE & RETAIL TRADE	32.3	32.0	30.8
WHOLESALE TRADE	3.8	3.8	3.6
RETAIL TRADE	28.5	28.2	27.2
FINANCE, INSURANCE & REAL ESTATE	4.6	4.6	4.6
FINANCE	2.5	2.5	2.5
INSURANCE, REAL ESTATE, OTHER	2.1	2.1	2.1
SERVICES	30.2	29.3	28.3
GOVERNMENT (C)	38.5	38.7	37.9
FEDERAL	15.3	15.4	15.4
STATE & LOCAL	23.2	23.3	22.5
COUNTY	3.2	3.2	3.1
CITY	2.5	2.5	2.3
OTHER STATE & LOCAL (E)	17.5	17.6	17.1

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	APR 1989	MAR 1989	APR 1988
MINING			
METAL MINING	433.79	464.36	463.46
BITUMINOUS COAL,OIL & GAS EXTRACT	617.93	619.14	575.23
NONMETALLIC MINERALS (EXC FUELS)	700.64	663.81	665.38
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	682.92	666.60	739.44
HEAVY CONSTRUCTION CONTRACTORS	768.94	730.73	689.78
SPECIAL TRADE CONTRACTORS	635.43	629.34	619.12
MANUFACTURING	451.95	453.05	436.86
NONDURABLE GOODS	408.62	408.40	398.19
DURABLE GOODS	477.76	478.82	458.49
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	440.76	444.57	437.18
CANNED,CURED AND FROZEN SEAFOOD	293.33	286.40	261.44
MEAT PRODUCTS	353.16	366.37	346.09
DAIRY PRODUCTS	567.42	538.46	539.89
PRESERVED FRUITS AND VEGETABLES	385.60	383.20	384.24
GRAIN MILL PRODUCTS	589.23	618.92	594.05
BAKERY PRODUCTS	532.69	538.47	499.20
BEVERAGES	634.95	622.40	594.38
TEXTILE MILL PRODUCTS	304.54	301.71	286.01
KNITTING MILLS	248.98	254.98	224.39
FLOOR COVERING MILLS	317.80	322.48	298.14
APPAREL & OTHER TEXTILE PRODUCTS	246.96	251.16	239.73
MEN'S AND BOYS' FURNISHINGS	230.57	238.79	226.51
WOMEN'S AND MISSES' OUTERWEAR	246.72	252.88	241.25
WOMEN'S & CHILDREN'S UNDRGRMNT	248.35	247.27	240.59
CHILDREN'S OUTERWEAR	244.73	249.42	212.43
PAPER AND ALLIED PRODUCTS	532.16	533.39	513.68
MISC CONVERTED PAPER PRODUCTS	464.21	474.89	439.70
PAPERBOARD CONTAINERS & BOXES	549.32	547.80	536.90
PRINTING AND PUBLISHING	487.46	493.08	473.47
NEWSPAPERS	466.38	460.16	481.15
COMMERCIAL PRINTING	537.85	541.94	507.08

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	APR 1989	MAR 1989	APR 1988
CHEMICALS AND ALLIED PRODUCTS	492.30	487.97	472.06
INDUSTRIAL INORGANIC CHEMICALS	618.76	613.81	567.63
PLASTICS MATERIALS & SYNTHETICS	602.93	595.63	618.25
DRUGS	431.73	431.12	390.22
SOAPS, CLEANERS & TOILET GOODS	431.88	431.48	416.03
PAINTS AND ALLIED PRODUCTS	497.50	473.54	483.92
AGRICULTURAL CHEMICALS	613.22	566.77	557.67
PETROLEUM AND COAL PRODUCTS	709.16	724.71	713.62
PETROLEUM REFINING	691.20	705.98	721.50
RUBBER & MISC PLASTICS PRODUCTS	354.55	343.51	342.72
TIRES AND INNER TUBES	502.24	488.38	474.44
RUBBER FTWEAR/OTHER FAB RUBBER	295.92	292.40	309.23
MISC. PLASTICS PRODUCTS	361.49	348.75	345.69
LEATHER AND LEATHER PRODUCTS	250.52	256.78	233.78
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	394.42	378.42	376.77
LOG CAMPS,SAWMILLS,PLANING MILLS	500.26	477.66	477.54
MILLWORK,PLYWOOD,STRUCT MEMBERS	361.96	341.30	342.26
WOOD CONTAINERS	294.06	278.99	293.44
FURNITURE AND FIXTURES	340.09	347.44	322.76
HOUSEHOLD FURNITURE	305.27	303.76	282.89
PARTITIONS AND FIXTURES	487.03	505.46	496.94
STONE,CLAY AND GLASS PRODUCTS	550.39	529.20	506.75
GLASS AND GLASS PRODUCTS	520.00	488.82	494.27
CEMENT, HYDRAULIC	726.85	661.57	625.92
STRUCTURAL CLAY PRODUCTS	376.38	390.51	393.05
POTTERY AND RELATED PRODUCTS	370.94	359.86	321.20
CONCRETE,GYPSUM & PLASTER PROD	623.04	595.02	543.05
PRIMARY METAL INDUSTRIES	431.70	431.85	426.54
BLAST FURNACE & BASIC STEEL PROD	450.58	444.69	457.67
IRON AND STEEL FOUNDRIES	429.23	414.67	404.17
NONFERROUS ROLLING AND DRAWING	475.03	488.51	474.10
NONFERROUS FOUNDRIES	382.08	371.23	374.59

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	APR 1989	MAR 1989	APR 1988
FABRICATED METAL PRODUCTS	436.18	443.70	417.73
METAL CANS & SHIPPING CONTAINERS	599.50	623.82	579.34
CUTLERY,HAND TOOLS AND HARDWARE	405.98	437.86	416.97
PLUMBING AND HEATING, EXC ELECT	339.08	339.48	353.20
FABRICATED STRUCTURAL METAL PROD	428.64	430.11	423.28
SCREW MACHINE PRODUCTS,BOLTS,ETC	518.76	518.76	458.38
METAL FORGINGS AND STAMPINGS	471.33	472.36	442.46
METAL SERVICES, NEC	367.57	367.74	326.43
MACHINERY, EXCEPT ELECTRICAL	499.09	500.64	470.76
FARM AND GARDEN MACHINERY	373.01	353.07	337.33
CONSTRUCTION & RELATED MACHINERY	501.28	513.60	451.53
METALWORKING MACHINERY	450.05	442.13	413.17
SPECIAL INDUSTRY MACHINERY	588.64	568.55	551.64
GENERAL INDUSTRIAL MACHINERY	416.98	425.11	408.22
OFFICE AND COMPUTING MACHINES	514.60	509.22	492.66
REFRIG/SERVICE INDSTRY MACHINERY	433.20	416.32	437.85
ELECTRIC AND ELECTRONIC EQUIPMENT	481.55	491.59	470.83
ELECTRIC DISTRIBUTING EQUIPMENT	412.83	489.74	500.14
ELECTRICAL INDUSTRY APPARATUS	401.30	404.01	414.06
HOUSEHOLD APPLIANCES	372.12	347.35	332.69
ELECTRIC LIGHTING/WIRING EQUIPT	364.91	398.47	350.14
RADIO AND TV RECEIVING EQUIPT	360.82	383.21	380.63
COMMUNICATION EQUIPMENT	585.18	595.33	573.87
ELECTRONIC COMPONENTS & ACCSRY	468.79	469.58	441.46
TRANSPORTATION EQUIPMENT	593.89	592.68	553.73
MOTOR VEHICLES AND EQUIPMENT	555.56	554.12	441.83
SHIP & BOAT BLDG & REPAIR	541.03	548.36	475.73
INSTRUMENTS AND RELATED PRODUCTS	427.41	426.77	444.03
MEASURING & CONTROLLING DEVICES	419.60	423.34	475.78
MISCELLANEOUS MANUFACTURING INDUS	321.34	336.80	309.46
TOYS AND SPORTING GOODS	287.89	281.71	254.59

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	764.46	765.88	742.78
WHOLESALE TRADE	454.74	438.52	445.39
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	302.29	292.50	293.26
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	691.84	654.93	654.98

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	APR 1989	MAR 1989	APR 1988
MINING			
METAL MINING	11.95	12.22	12.56
BITUMINOUS COAL,OIL & GAS EXTRACT	15.22	15.44	14.03
NONMETALLIC MINERALS (EXC FUELS)	16.37	16.23	15.73
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	18.71	18.62	20.54
HEAVY CONSTRUCTION CONTRACTORS	19.32	18.98	18.95
SPECIAL TRADE CONTRACTORS	17.95	17.93	18.05
MANUFACTURING	11.05	11.05	10.76
NONDURABLE GOODS	10.19	10.21	9.93
DURABLE GOODS	11.54	11.51	11.21
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	10.91	10.95	11.04
CANNED,CURED AND FROZEN SEAFOOD	7.76	8.00	7.60
MEAT PRODUCTS	8.72	8.58	9.06
DAIRY PRODUCTS	13.51	13.23	13.43
PRESERVED FRUITS AND VEGETABLES	9.64	9.58	9.63
GRAIN MILL PRODUCTS	12.95	13.31	13.44
BAKERY PRODUCTS	13.52	13.95	12.80
BEVERAGES	15.30	15.33	14.64
TEXTILE MILL PRODUCTS	6.89	6.78	6.59
KNITTING MILLS	5.32	5.29	5.02
FLOOR COVERING MILLS	7.00	6.95	6.73
APPAREL & OTHER TEXTILE PRODUCTS	6.30	6.49	6.10
MEN'S AND BOYS' FURNISHINGS	6.02	5.94	5.72
WOMEN'S AND MISSES' OUTERWEAR	6.31	6.62	6.17
WOMEN'S & CHILDREN'S UNDRGRMNT	6.24	6.26	5.97
CHILDREN'S OUTERWEAR	6.18	6.22	5.68
PAPER AND ALLIED PRODUCTS	12.29	12.29	12.03
MISC CONVERTED PAPER PRODUCTS	11.24	11.28	10.83
PAPERBOARD CONTAINERS & BOXES	12.40	12.45	12.23
PRINTING AND PUBLISHING	12.93	13.01	12.33
NEWSPAPERS	14.35	14.38	14.32
COMMERCIAL PRINTING	13.97	14.04	12.87

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	APR 1989	MAR 1989	APR 1988
CHEMICALS AND ALLIED PRODUCTS	11.92	11.96	11.57
INDUSTRIAL INORGANIC CHEMICALS	13.51	13.52	12.93
PLASTICS MATERIALS & SYNTHETICS	14.22	14.78	14.18
DRUGS	10.66	10.97	9.78
SOAPS, CLEANERS & TOILET GOODS	10.77	10.76	10.75
PAINTS AND ALLIED PRODUCTS	12.50	12.08	11.89
AGRICULTURAL CHEMICALS	13.36	12.94	12.82
PETROLEUM AND COAL PRODUCTS	16.34	16.36	16.33
PETROLEUM REFINING	16.00	16.38	16.25
RUBBER & MISC PLASTICS PRODUCTS	8.69	8.44	8.16
TIRES AND INNER TUBES	12.34	11.97	11.46
RUBBER FTWEAR/OTHER FAB RUBBER	7.20	7.08	7.06
MISC. PLASTICS PRODUCTS	8.86	8.59	8.27
LEATHER AND LEATHER PRODUCTS	6.61	6.94	6.37
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	9.55	9.39	9.28
LOG CAMPS,SAWMILLS,PLANING MILLS	11.58	11.40	11.37
MILLWORK,PLYWOOD,STRUCT MEMBERS	8.68	8.49	8.43
WOOD CONTAINERS	7.54	7.52	7.41
FURNITURE AND FIXTURES	8.46	8.60	8.13
HOUSEHOLD FURNITURE	7.67	7.69	7.18
PARTITIONS AND FIXTURES	12.52	12.70	12.18
STONE,CLAY AND GLASS PRODUCTS	12.92	12.63	12.27
GLASS AND GLASS PRODUCTS	12.53	12.04	11.91
CEMENT, HYDRAULIC	15.87	15.64	15.01
STRUCTURAL CLAY PRODUCTS	9.18	9.32	9.61
POTTERY AND RELATED PRODUCTS	8.96	8.82	8.01
CONCRETE,GYPSUM & PLASTER PROD	14.16	13.87	13.31
PRIMARY METAL INDUSTRIES	10.11	10.09	10.18
BLAST FURNACE & BASIC STEEL PROD	10.43	10.39	11.19
IRON AND STEEL FOUNDRIES	9.89	9.78	9.81
NONFERROUS ROLLING AND DRAWING	11.23	11.23	11.00
NONFERROUS FOUNDRIES	8.99	8.86	8.94

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	APR 1989	MAR 1989	APR 1988
FABRICATED METAL PRODUCTS	10.46	10.44	10.09
METAL CANS & SHIPPING CONTAINERS	13.75	14.05	13.96
CUTLERY,HAND TOOLS AND HARDWARE	10.60	10.45	10.17
PLUMBING AND HEATING, EXC ELECT	8.25	8.20	8.47
FABRICATED STRUCTURAL METAL PROD	10.61	10.62	10.40
SCREW MACHINE PRODUCTS,BOLTS,ETC	10.83	10.83	10.66
METAL FORGINGS AND STAMPINGS	11.33	11.22	10.46
METAL SERVICES, NEC	8.90	8.84	8.08
MACHINERY, EXCEPT ELECTRICAL	11.94	11.92	11.51
FARM AND GARDEN MACHINERY	9.21	9.03	8.54
CONSTRUCTION & RELATED MACHINERY	12.05	12.00	11.26
METALWORKING MACHINERY	10.95	10.81	10.46
SPECIAL INDUSTRY MACHINERY	13.47	13.07	12.74
GENERAL INDUSTRIAL MACHINERY	10.22	10.17	10.03
OFFICE AND COMPUTING MACHINES	12.40	12.30	11.90
REFRIG/SERVICE INDSTRY MACHINERY	10.67	10.73	10.50
ELECTRIC AND ELECTRONIC EQUIPMENT	11.89	11.99	11.54
ELECTRIC DISTRIBUTING EQUIPMENT	12.25	12.43	12.11
ELECTRICAL INDUSTRY APPARATUS	9.86	9.83	10.05
HOUSEHOLD APPLIANCES	8.40	8.39	8.38
ELECTRIC LIGHTING/WIRING EQUIPT	8.73	9.31	8.71
RADIO AND TV RECEIVING EQUIPT	8.51	8.67	8.71
COMMUNICATION EQUIPMENT	14.74	15.11	14.24
ELECTRONIC COMPONENTS & ACCSRY	11.49	11.37	10.82
TRANSPORTATION EQUIPMENT	14.04	13.88	13.44
MOTOR VEHICLES AND EQUIPMENT	12.92	12.68	10.75
SHIP & BOAT BLDG & REPAIR	12.73	13.15	12.72
INSTRUMENTS AND RELATED PRODUCTS	10.45	10.46	10.83
MEASURING & CONTROLLING DEVICES	10.49	10.61	11.69
MISCELLANEOUS MANUFACTURING INDUS	8.39	8.42	8.08
TOYS AND SPORTING GOODS	7.27	7.15	6.63

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	18.60	18.68	18.25
WHOLESALE TRADE	11.72	11.54	11.69
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	9.72	9.59	9.46
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	18.40	19.15	18.45

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	APR 1989	MAR 1989	APR 1988
MINING			
METAL MINING	36.3	38.0	36.9
BITUMINOUS COAL,OIL & GAS EXTRACT	40.6	40.1	41.0
NONMETALLIC MINERALS (EXC FUELS)	42.8	40.9	42.3
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	36.5	35.8	36.0
HEAVY CONSTRUCTION CONTRACTORS	39.8	38.5	36.4
SPECIAL TRADE CONTRACTORS	35.4	35.1	34.3
MANUFACTURING	40.9	41.0	40.6
NONDURABLE GOODS	40.1	40.0	40.1
DURABLE GOODS	41.4	41.6	40.9
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	40.4	40.6	39.6
CANNED,CURED AND FROZEN SEAFOOD	37.8	35.8	34.4
MEAT PRODUCTS	40.5	42.7	38.2
DAIRY PRODUCTS	42.0	40.7	40.2
PRESERVED FRUITS AND VEGETABLES	40.0	40.0	39.9
GRAIN MILL PRODUCTS	45.5	46.5	44.2
BAKERY PRODUCTS	39.4	38.6	39.0
BEVERAGES	41.5	40.6	40.6
TEXTILE MILL PRODUCTS	44.2	44.5	43.4
KNITTING MILLS	46.8	48.2	44.7
FLOOR COVERING MILLS	45.4	46.4	44.3
APPAREL & OTHER TEXTILE PRODUCTS	39.2	38.7	39.3
MEN'S AND BOYS' FURNISHINGS	38.3	40.2	39.6
WOMEN'S AND MISSES' OUTERWEAR	39.1	38.2	39.1
WOMEN'S & CHILDREN'S UNDRGRMNT	39.8	39.5	40.3
CHILDREN'S OUTERWEAR	39.6	40.1	37.4
PAPER AND ALLIED PRODUCTS	43.3	43.4	42.7
MISC CONVERTED PAPER PRODUCTS	41.3	42.1	40.6
PAPERBOARD CONTAINERS & BOXES	44.3	44.0	43.9
PRINTING AND PUBLISHING	37.7	37.9	38.4
NEWSPAPERS	32.5	32.0	33.6
COMMERCIAL PRINTING	38.5	38.6	39.4

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	APR 1989	MAR 1989	APR 1988
CHEMICALS AND ALLIED PRODUCTS	41.3	40.8	40.8
INDUSTRIAL INORGANIC CHEMICALS	45.8	45.4	43.9
PLASTICS MATERIALS & SYNTHETICS	42.4	40.3	43.6
DRUGS	40.5	39.3	39.9
SOAPS, CLEANERS & TOILET GOODS	40.1	40.1	38.7
PAINTS AND ALLIED PRODUCTS	39.8	39.2	40.7
AGRICULTURAL CHEMICALS	45.9	43.8	43.5
PETROLEUM AND COAL PRODUCTS	43.4	43.5	43.7
PETROLEUM REFINING	43.2	43.1	44.4
RUBBER & MISC PLASTICS PRODUCTS	40.8	40.7	42.0
TIRES AND INNER TUBES	40.7	40.8	41.4
RUBBER FTWEAR/OTHER FAB RUBBER	41.1	41.3	43.8
MISC. PLASTICS PRODUCTS	40.8	40.6	41.8
LEATHER AND LEATHER PRODUCTS	37.9	37.0	36.7
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	41.3	40.3	40.6
LOG CAMPS,SAWMILLS,PLANING MILLS	43.2	41.9	42.0
MILLWORK,PLYWOOD,STRUCT MEMBERS	41.7	40.2	40.6
WOOD CONTAINERS	39.0	37.1	39.6
FURNITURE AND FIXTURES	40.2	40.4	39.7
HOUSEHOLD FURNITURE	39.8	39.5	39.4
PARTITIONS AND FIXTURES	38.9	39.8	40.8
STONE,CLAY AND GLASS PRODUCTS	42.6	41.9	41.3
GLASS AND GLASS PRODUCTS	41.5	40.6	41.5
CEMENT, HYDRAULIC	45.8	42.3	41.7
STRUCTURAL CLAY PRODUCTS	41.0	41.9	40.9
POTTERY AND RELATED PRODUCTS	41.4	40.8	40.1
CONCRETE,GYPSUM & PLASTER PROD	44.0	42.9	40.8
PRIMARY METAL INDUSTRIES	42.7	42.8	41.9
BLAST FURNACE & BASIC STEEL PROD	43.2	42.8	40.9
IRON AND STEEL FOUNDRIES	43.4	42.4	41.2
NONFERROUS ROLLING AND DRAWING	42.3	43.5	43.1
NONFERROUS FOUNDRIES	42.5	41.9	41.9

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	APR 1989	MAR 1989	APR 1988
FABRICATED METAL PRODUCTS	41.7	42.5	41.4
METAL CANS & SHIPPING CONTAINERS	43.6	44.4	41.5
CUTLERY,HAND TOOLS AND HARDWARE	38.3	41.9	41.0
PLUMBING AND HEATING, EXC ELECT	41.1	41.4	41.7
FABRICATED STRUCTURAL METAL PROD	40.4	40.5	40.7
SCREW MACHINE PRODUCTS,BOLTS,ETC	47.9	47.9	43.0
METAL FORGINGS AND STAMPINGS	41.6	42.1	42.3
METAL SERVICES, NEC	41.3	41.6	40.4
MACHINERY, EXCEPT ELECTRICAL	41.8	42.0	40.9
FARM AND GARDEN MACHINERY	40.5	39.1	39.5
CONSTRUCTION & RELATED MACHINERY	41.6	42.8	40.1
METALWORKING MACHINERY	41.1	40.9	39.5
SPECIAL INDUSTRY MACHINERY	43.7	43.5	43.3
GENERAL INDUSTRIAL MACHINERY	40.8	41.8	40.7
OFFICE AND COMPUTING MACHINES	41.5	41.4	41.4
REFRIG/SERVICE INDSTRY MACHINERY	40.6	38.8	41.7
ELECTRIC AND ELECTRONIC EQUIPMENT	40.5	41.0	40.8
ELECTRIC DISTRIBUTING EQUIPMENT	33.7	39.4	41.3
ELECTRICAL INDUSTRY APPARATUS	40.7	41.1	41.2
HOUSEHOLD APPLIANCES	44.3	41.4	39.7
ELECTRIC LIGHTING/WIRING EQUIPT	41.8	42.8	40.2
RADIO AND TV RECEIVING EQUIPT	42.4	44.2	43.7
COMMUNICATION EQUIPMENT	39.7	39.4	40.3
ELECTRONIC COMPONENTS & ACCSRY	40.8	41.3	40.8
TRANSPORTATION EQUIPMENT	42.3	42.7	41.2
MOTOR VEHICLES AND EQUIPMENT	43.0	43.7	41.1
SHIP & BOAT BLDG & REPAIR	42.5	41.7	37.4
INSTRUMENTS AND RELATED PRODUCTS	40.9	40.8	41.0
MEASURING & CONTROLLING DEVICES	40.0	39.9	40.7
MISCELLANEOUS MANUFACTURING INDUS	38.3	40.0	38.3
TOYS AND SPORTING GOODS	39.6	39.4	38.4

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	APR 1989	MAR 1989	APR 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	41.1	41.0	40.7
WHOLESALE TRADE	38.8	38.0	38.1
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	31.1	30.5	31.0
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	37.6	34.2	35.5

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

EDD

Serving the People of California

MAY 1989

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN MAY 1989

CALIFORNIA SEASONALLY ADJUSTED (Numbers in thousands)	MAY 1989	APRIL 1989	MARCH 1989	MAY 1988
a/				
Total civilian labor force	14,331	14,096	14,120	14,057
Total civilian employment.....	13,546	13,339	13,480	13,193
Total unemployment............	785	757	640	864
Seasonally adjusted rate (%).	5.5	5.4	4.5	6.1
b/				
Range	4.7-6.3	4.7-6.1	3.8-5.2	5.3-6.9
U.S. seasonally adjusted rate..	5.2	5.3	5.0	5.6
CALIFORNIA UNADJUSTED (Numbers in thousands)				
a/				
Total civilian labor force	14,259	14,051	14,092	13,981
Total civilian employment.....	13,524	13,328	13,434	13,171
Total unemployment............	736	724	657	810
Unadjusted rate (%).........	5.2	5.1	4.7	5.8
b/				
Range.......................	4.4-6.0	4.4-5.8	3.9-5.5	5.0-6.6

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90% level of confidence.

NOTE: These labor force data are supplied by the U.S. Department of Labor.

HIGHLIGHTS California's seasonally adjusted unemployment rate for May was 5.5 percent, up from the 5.4 percent in April. A year ago, in May, the rate was 6.1 percent. During May in California, seasonally adjusted employment increased by 207,000 over the month while unemployment increased by 28,000. The national civilian seasonally adjusted unemployment rate for May was 5.2 percent, down from the 5.3 percent in April.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 57,000 from 12,348,900 in April to 12,405,900 in May. The largest increase in employment was in the wholesale and retail trade sector with a gain of 18,200 jobs; retail trade contributed 14,800 to the total. Other sectors reporting substantial increases were: construction with 12,400 additional jobs; government with 9,600; manufacturing with 6,600; services with 5,100; transportation and public utilities with 3,300; and finance, insurance, and real estate with 1,400. After adjusting the data for typical seasonal variations, all major nonagricultural sectors exhibited growth in May except manufacturing, and transportation and public utilities. Since May 1988, total wage and salary employment has increased by 357,900, a gain of 3.0 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

State of California / Employment Development Department

POPULATION IN CALIFORNIA
(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages•

EMPLOYMENT STATUS	MAY 1989	APRIL 1989	MARCH 1989	MAY 1988
Total, Age 16 +				
Labor Force	14,134	14,075	14,114	13,942
Employed	13,429	13,357	13,383	13,195
Unemployed	706	718	731	747
Unemployment Rate	5.0	5.1	5.2	5.4
Male, Age 20 +				
Labor Force	7,484	7,476	7,470	7,382
Employed	7,175	7,144	7,125	7,020
Unemployed	309	332	345	362
Unemployment Rate	4.1	4.4	4.6	4.9
Female, Age 20 +				
Labor Force	5,914	5,852	5,839	5,671
Employed	5,622	5,570	5,559	5,403
Unemployed	293	283	279	268
Unemployment Rate	4.9	4.8	4.8	4.7
Both Sexes, Age 16-19				
Labor Force	736	747	806	828 ••
Employed	632	644	699	697 ••
Unemployed	104	104	106	131 ••
Unemployment Rate	14.1	13.9	13.2	15.8••
White, Age 16 +				
Labor Force	11,852	11,744	11,768	11,839 ••
Employed	11,306	11,199	11,206	11,252 ••
Unemployed	547	546	562	588 ••
Unemployment Rate	4.6	4.6	4.8	5.0••
Nonwhite, Age 16 +				
Labor Force	2,282	2,331	2,347	2,103 ••
Employed	2,123	2,158	2,178	1,943 ••
Unemployed	159	173	169	160 ••
Unemployment Rate	7.0	7.4	7.2	7.6••

•Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

••Data have been revised.

TABLE 3
EARNINGS AND HOURS• OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	APR 1989	MAR 1989	APR 1988	APR 1989	MAR 1989	APR 1988	APR 1989	MAR 1989	APR 1988
California	$451.95	$453.05	$436.86	40.9	41.0	40.6	$11.05	$11.05	$10.76

•Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR MAY
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	YEAR AGO	NUMERICAL	CHANGE	PERCENT	CHANGE
	MAY89	APR89	MAY88	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12405.9	12348.9	12048.0	57.0	357.9	0.5	3.0
MINING	42.1	41.7	42.8	0.4	-0.7	1.0	-1.6
METAL MINING	2.2	2.2	2.1	0.0	0.1	0.0	4.8
FUEL MINING	32.8	32.5	33.9	0.3	-1.1	0.9	-3.2
NONMETAL MINING	7.1	7.0	6.8	0.1	0.3	1.4	4.4
CONSTRUCTION	635.0	622.6	599.4	12.4	35.6	2.0	5.9
GENERAL BUILDING CONTRACTORS	167.0	163.4	161.3	3.6	5.7	2.2	3.5
HEAVY CONSTRUCTION	76.0	73.8	73.4	2.2	2.6	3.0	3.5
SPECIAL TRADE CONTRACTORS	392.0	385.4	364.7	6.6	27.3	1.7	7.5
MANUFACTURING	2167.2	2160.6	2139.5	6.6	27.7	0.3	1.3
NONDURABLE GOODS	712.7	709.7	693.1	3.0	19.6	0.4	2.8
FOOD & KINDRED PRODUCTS	174.4	173.0	167.9	1.4	6.5	0.8	3.9
CANNED, CURED, FROZEN SEAFOODS	5.9	5.8	6.1	0.1	-0.2	1.7	-3.3
PRESERVED FRUITS & VEGETABLES	52.3	51.6	46.5	0.7	5.8	1.4	12.5
OTHER FOOD & KINDRED PRODUCTS	116.2	115.6	115.3	0.6	0.9	0.5	0.8
TEXTILE MILL PRODUCTS	16.9	16.8	16.6	0.1	0.3	0.6	1.8
APPAREL & OTHER TEXTILE PRODS	129.7	129.6	126.7	0.1	3.0	0.1	2.4
PAPER & ALLIED PRODUCTS	41.6	41.2	41.6	0.4	0.0	1.0	0.0
PRINTING & PUBLISHING	166.0	165.4	160.5	0.6	5.5	0.4	3.4
CHEMICALS & ALLIED PRODUCTS	74.7	74.8	72.7	-0.1	2.0	-0.1	2.8
PETROLEUM & COAL PRODUCTS	28.9	28.7	28.3	0.2	0.6	0.7	2.1
RUBBER & MISC PLASTIC PRODUCTS	74.0	73.7	72.3	0.3	1.7	0.4	2.4
LEATHER AND LEATHER PRODUCTS	6.5	6.5	6.5	0.0	0.0	0.0	0.0
DURABLE GOODS	1454.5	1450.9	1446.4	3.6	8.1	0.2	0.6
LUMBER & WOOD PROD EXC FURNITURE	69.1	67.2	68.2	1.9	0.9	2.8	1.3
FURNITURE & FIXTURES	61.7	61.7	61.0	0.0	0.7	0.0	1.1
STONE, CLAY & GLASS PRODUCTS	58.0	57.3	56.5	0.7	1.5	1.2	2.7
PRIMARY METAL INDUSTRIES	44.5	44.5	43.6	0.0	0.9	0.0	2.1
FABRICATED METAL PRODUCTS	136.4	135.7	136.1	0.7	0.3	0.5	0.2
MACHINERY EXC ELECTRICAL	224.4	223.7	216.2	0.7	8.2	0.3	3.8
ELECTRICAL EQUIP & SUPPLIES	388.4	388.3	400.2	0.1	-11.8	0.0	-2.9
TRANSPORTATION EQUIPMENT	314.2	314.9	311.4	-0.7	2.8	-0.2	0.9
MOTOR VEHICLES & EQUIPMENT	36.7	36.8	35.3	-0.1	1.4	-0.3	4.0
AIRCRAFT AND PARTS	175.7	175.8	170.7	-0.1	5.0	-0.1	2.9
SHIP & BOAT BLDG & REPAIRING	11.9	12.2	13.5	-0.3	-1.6	-2.5	-11.9
GUIDED MISS, SPACE VEHICLES PTS	79.5	79.6	81.4	-0.1	-1.9	-0.1	-2.3
OTHER TRANSPORTATION EQUIPMENT	10.4	10.5	10.5	-0.1	-0.1	-1.0	1.0
INSTRUMENTS & RELATED PRODUCTS	120.2	120.2	116.9	0.0	3.3	0.0	2.8
MISC MANUFACTURING INDUSTRIES	37.6	37.4	36.3	0.2	1.3	0.5	3.6
TRANSPORTATION & PUBLIC UTILITIES	593.1	589.8	584.4	3.3	8.7	0.6	1.5
TRANSPORTATION	359.1	356.3	349.5	2.8	9.6	0.8	2.7
RAILROADS	17.9	17.9	18.6	0.0	-0.7	0.0	-3.8
TRUCKING AND WAREHOUSING	153.7	152.2	148.2	1.5	5.5	1.0	3.7
OTHER TRANSPORTATION	187.5	186.2	182.7	1.3	4.8	0.7	2.6
COMMUNICATIONS	150.1	149.9	150.5	0.2	-0.4	0.1	-0.3
ELECTRIC, GAS & SANITARY SERVICES	83.9	83.6	84.4	0.3	-0.5	0.4	-0.6
WHOLESALE & RETAIL TRADE	2924.6	2906.4	2837.4	18.2	87.2	0.6	3.1
WHOLESALE TRADE	737.0	733.6	717.6	3.4	19.4	0.5	2.7
RETAIL TRADE	2187.6	2172.8	2119.8	14.8	67.8	0.7	3.2
GENERAL MERCHANDISE STORES	239.8	239.6	237.1	0.2	2.7	0.1	1.1
FOOD STORES	307.5	306.9	296.2	0.6	11.3	0.2	3.8
OTHER RETAIL TRADE	1640.3	1626.3	1586.5	14.0	53.8	0.9	3.4
FINANCE INSURANCE & REAL ESTATE	822.8	821.4	810.2	1.4	12.6	0.2	1.6
FINANCE	380.2	380.5	379.2	-0.3	1.0	-0.1	0.3
INSURANCE AGTS CARRIERS BRKRS	226.9	226.3	221.6	0.6	5.3	0.3	2.4
REAL ESTATE	193.9	192.9	187.5	1.0	6.4	0.5	3.4
COMB HOLDING & OTHER INVEST CO	21.8	21.7	21.9	0.1	-0.1	0.5	-0.5
SERVICES	3181.1	3176.0	3065.4	5.1	115.7	0.2	3.8
HOTELS AND OTHER LODGING PLACES	187.8	184.8	181.2	3.0	6.6	1.6	3.6
PERSONAL SERVICES	130.4	135.9	126.4	-5.5	4.0	-4.0	3.2
BUSINESS SERVICES	831.2	825.2	805.1	6.0	26.1	0.7	3.2
AUTO AND MISC REPAIR SERVICES	173.4	172.4	168.6	1.0	4.8	0.6	2.8
MOTION PICTURES	83.7	85.2	85.3	-1.5	-1.6	-1.8	-1.9
AMUSEMENT & RECREATION SERVICES	123.8	122.2	117.6	1.6	6.2	1.3	5.3
HEALTH SERVICES	746.0	744.5	721.7	1.5	24.3	0.2	3.4
OTHER SERVICES	904.8	905.8	859.5	-1.0	45.3	-0.1	5.3
GOVERNMENT	2040.0	2030.4	1968.9	9.6	71.1	0.5	3.6
FEDERAL GOVERNMENT	362.5	361.8	351.6	0.7	10.9	0.2	3.1
STATE & LOCAL GOVERNMENT	1677.5	1668.6	1617.3	8.9	60.2	0.5	3.7
COUNTY	256.5	255.2	248.2	1.3	8.3	0.5	3.3
CITY	224.1	222.7	213.8	1.4	10.3	0.6	4.8
EDUCATION	893.5	889.1	861.1	4.4	32.4	0.5	3.8
EDUCATION STATE	172.8	172.4	164.9	0.4	7.9	0.2	4.8
EDUCATION LOCAL	720.7	716.7	696.2	4.0	24.5	0.6	3.5
OTHER STATE & LOCAL	303.4	301.6	294.2	1.8	9.2	0.6	3.1
STATE EXC ED	203.8	202.6	197.0	1.2	6.8	0.6	3.5
SPECIAL DISTRICT	99.6	99.0	97.2	0.6	2.4	0.6	2.5
TOTAL AGRICULTURAL EMPLOYMENT	391.8	341.0	405.2	50.8	-13.4	14.9	-3.3

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
APRIL 1989

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14051500	13327900	723600	5.1
ALAMEDA	672400	642800	29600	4.4
ALPINE	500	475	25	5.1
AMADOR	10575	9875	700	6.6
BUTTE	72650	66125	6525	9.0
CALAVERAS	9750	8800	950	9.7
COLUSA	7875	6950	925	11.7
CONTRA COSTA	408700	391100	17600	4.3
DEL NORTE	8150	7050	1100	13.6
EL DORADO	63000	59900	3100	4.9
FRESNO	305600	273100	32500	10.6
GLENN	10575	9425	1150	10.9
HUMBOLDT	50700	46400	4300	8.4
IMPERIAL	45500	34850	10650	23.4
INYO	7800	7475	325	4.2
KERN	228000	203600	24400	10.7
KINGS	34150	30325	3825	11.2
LAKE	16725	14800	1925	11.6
LASSEN	9625	8625	1000	10.3
LOS ANGELES	4098400	3921100	177300	4.3
MADERA	33925	29275	4650	13.7
MARIN	125900	122500	3400	2.7
MARIPOSA	6550	6150	400	6.1
MENDOCINO	33725	30725	3000	8.9
MERCED	72675	63075	9600	13.2
MODOC	4150	3750	400	9.8
MONO	5200	4950	250	4.6
MONTEREY	161100	147300	13800	8.6
NAPA	54500	52000	2500	4.6
NEVADA	29700	27850	1850	6.2
ORANGE	1359600	1318700	40900	3.0
PLACER	77400	73400	4000	5.2
PLUMAS	8425	7225	1200	14.2
RIVERSIDE	410000	384900	25100	6.1
SACRAMENTO	507100	481800	25300	5.0
SAN BENITO	16700	14025	2675	16.0
SAN BERNARDINO	540900	512200	28700	5.3
SAN DIEGO	1142900	1098100	44800	3.9
SAN FRANCISCO	399600	383000	16600	4.1
SAN JOAQUIN	193600	173800	19800	10.2
SAN LUIS OBISPO	95750	92000	3750	3.9
SAN MATEO	350300	340400	9900	2.8
SANTA BARBARA	177800	170300	7500	4.2
SANTA CLARA	834900	801800	33100	4.0
SANTA CRUZ	131800	120800	11000	8.3
SHASTA	57525	51500	6025	10.5
SIERRA	1325	1125	200	15.9
SISKIYOU	18875	16750	2125	11.2
SOLANO	139300	131200	8100	5.8
SONOMA	191500	182400	9100	4.7
STANISLAUS	152000	131200	20800	13.7
SUTTER	28025	23600	4425	15.8
TEHAMA	17850	16000	1850	10.4
TRINITY	5400	4675	725	13.4
TULARE	139500	125850	13650	9.8
TUOLUMNE	17825	16325	1500	8.4
VENTURA	358200	342100	16100	4.5
YOLO	70400	65800	4600	6.6
YUBA	18875	16450	2425	12.9

* NOTE: BECAUSE OF A CHANGE IN METHODS, DATA PRIOR TO APRIL 1988 ARE NOT COMPARABLE.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

STATISTICAL SUPPLEMENT

Serving the People of California

MAY 1989

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Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento CA 94280-0001, (916) 445-9380.

FOOTNOTES TO TABLES

A. Does not include employers, own-account workers, unpaid family workers, domestic servants and agricultural workers. Figures for the current month are preliminary and are subject to revision.

B. Does not include force-account and government construction workers.

C. Includes all civilian employees of Federal, State and local governments regardless of the activity in which the employee is engaged.

D. Includes all employees of the City and County of San Francisco.

E. Includes employees of State and local public schools.

F. Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing and mineral extraction industries, construction workers in construction and nonsupervisory employees and working supervisors in other industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that *these are not wage rates* but are averages of the gross earnings. Figures for the current month are preliminary and are subject to revision.

METROPOLITAN STATISTICAL AREAS (MSAs)

Metropolitan Area	County
Anaheim-Santa Ana	Orange
Bakersfield	Kern
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Modesto	Stanislaus
Oakland	Alameda and Contra Costa
Oxnard-Ventura	Ventura
Riverside-San Bernardino	Riverside and San Bernardino
Sacramento	Placer, Sacramento, Yolo and El Dorado
Salinas-Seaside-Monterey	Monterey
San Diego	San Diego
San Francisco	Marin, San Francisco and San Mateo
San Jose	Santa Clara
Santa Barbara-Santa Maria-Lompoc	Santa Barbara
Santa Rosa-Petaluma	Sonoma
Stockton	San Joaquin
Vallejo-Fairfield-Napa	Napa and Solano

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	12385.8	12344.1	12048.0
MINING	41.7	41.5	42.8
METAL MINING	2.1	2.2	2.1
FUEL MINING	32.4	32.3	33.9
NONMETAL MINING	7.2	7.0	6.8
CONSTRUCTION (B)	632.0	624.1	599.4
GENERAL BUILDING CONTRACTORS	167.2	164.6	161.3
HEAVY CONSTRUCTION	75.7	73.8	73.4
SPECIAL TRADE CONTRACTORS	389.1	385.7	364.7
MANUFACTURING	2161.8	2160.8	2139.5
NONDURABLE GOODS	710.6	709.7	693.1
DURABLE GOODS	1451.2	1451.1	1446.4
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	174.0	173.0	167.9
CANNED, CURED, FROZEN FISH/SEAFOOD	5.9	6.0	6.1
MEAT PRODUCTS	19.0	19.2	19.5
DAIRY PRODUCTS	11.7	11.6	12.0
PRESERVED FRUITS & VEGETABLES	51.7	51.1	46.5
GRAIN MILL PRODUCTS	8.4	8.3	8.4
BAKERY PRODUCTS	19.0	18.8	19.1
BEVERAGES	28.4	28.2	27.2
OTHER FOOD & KINDRED PRODUCTS	29.9	29.8	29.1
TEXTILE MILL PRODUCTS	16.8	16.9	16.6
KNITTING MILLS	4.4	4.3	4.2
FLOOR COVERING MILLS	4.6	4.7	4.6
OTHER TEXTILE MILL PRODUCTS	7.8	7.9	7.8
APPAREL & OTHER TEXTILE PRODUCTS	129.4	129.8	126.7
MEN'S AND BOYS'	9.1	9.1	9.1
WOMEN'S & MISSES'	87.0	87.6	85.2
WOMEN'S/CHILDREN'S UNDERGARMENTS	3.3	3.3	3.6
CHILDREN'S OUTERWEAR	2.5	2.5	2.5
OTHER APPAREL & TEXTILE PRODUCTS	27.5	27.3	26.3
PAPER & ALLIED PRODUCTS	41.4	41.3	41.6
MISC CONVERTED PAPER	16.9	16.9	17.0
PAPERBOARD CONTAINERS & BOXES	18.3	18.2	18.4
OTHER PAPER & ALLIED PRODUCTS	6.2	6.2	6.2
PRINTING & PUBLISHING	165.4	165.5	160.5
NEWSPAPERS	52.7	52.6	52.4
COMMERCIAL PRINTING	65.0	65.3	61.9
OTHER PRINTING & PUBLISHING	47.7	47.6	46.2

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
NONDURABLE GOODS (CONT)			
CHEMICALS & ALLIED PRODUCTS	74.3	74.5	72.7
INDUSTRIAL INORGANIC CHEMICALS	7.7	7.7	7.4
PLASTICS MATERIALS/SYNTHETICS	3.7	3.7	3.5
DRUGS	23.8	23.9	22.6
SOAPS, CLEANERS, TOILET GOODS	15.7	15.7	15.9
PAINT & ALLIED PRODUCTS	7.2	7.2	7.4
AGRICULTURAL CHEMICALS	3.3	3.3	3.5
OTHER CHEMICALS & ALLIED PRODUCTS	12.9	13.0	12.4
PETROLEUM & COAL PRODUCTS	28.4	28.2	28.3
PETROLEUM REFINING	25.1	25.0	25.0
OTHER PETROLEUM & COAL PRODUCTS	3.3	3.2	3.3
RUBBER & MISC PLASTIC PRODUCTS	74.2	73.9	72.3
TIRES AND INNER TUBES	1.2	1.1	1.1
FOOTWARE/FABRICATED PRODUCTS	10.1	10.0	10.1
MISC PLASTICS PRODUCTS	61.5	61.4	59.8
OTHER RUBBER & PLASTICS PRODUCTS	1.4	1.4	1.3
LEATHER AND LEATHER PRODUCTS	6.7	6.6	6.5
DURABLE GOODS			
LUMBER & WOOD PRODUCTS EXC FURNITURE	68.6	67.4	68.2
LOG CAMPS/SAWMILLS/PLANING MILLS	22.3	21.5	23.4
MILLWORK/PLYWOOD/STRUCTURAL MEMBERS	26.9	26.8	25.6
WOODEN CONTAINERS	5.3	4.9	5.0
OTHER LUMBER & WOOD PRODUCTS	14.1	14.2	14.2
FURNITURE & FIXTURES	61.2	62.0	61.0
HOUSEHOLD FURNITURE	36.6	37.3	36.2
PARTITIONS & FIXTURES	8.3	8.3	8.5
OTHER FURNITURE & FIXTURES	16.3	16.4	16.3
STONE, CLAY & GLASS PRODUCTS	57.9	57.4	56.5
GLASS & GLASS PRODUCTS	15.9	15.7	16.0
CEMENT, HYDRAULIC	2.5	2.6	2.6
STRUCTURAL CLAY PRODUCTS	2.5	2.5	2.3
POTTERY & RELATED	4.3	4.2	4.3
CONCRETE, GYPSUM, PLASTER	22.6	22.2	21.3
OTHER STONE, CLAY & GLASS PRODUCTS	10.1	10.2	10.0
PRIMARY METAL INDUSTRIES	44.4	44.6	43.6
BLAST FURNACES/BASIC STEEL PRODUCTS	8.9	8.9	8.7
IRON & STEEL FOUNDRIES	7.4	7.4	7.1
NONFERROUS ROLLING & DRAWING	13.3	13.3	12.8
NONFERROUS FOUNDRIES	10.1	10.2	10.7
OTHER PRIMARY METALS	4.7	4.8	4.3

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
DURABLE GOODS (CONT)			
FABRICATED METAL PRODUCTS	136.2	135.9	136.1
CANS AND SHIPPING CONTAINERS	7.5	7.4	7.4
CUTLERY, HANDTOOLS, HARDWARE	14.5	14.6	15.3
PLUMBING & HEATING EXC ELECTRIC	7.5	7.5	7.2
STRUCTURAL METAL PRODUCTS	41.7	41.5	40.1
SCREW MACHINE PRODUCTS/BOLTS	12.9	13.0	13.5
FORGINGS & STAMPINGS	14.7	14.7	14.8
METAL SERVICES, N.E.C.	20.6	20.4	20.8
OTHER FABRICATED METAL	16.8	16.8	17.0
MACHINERY EXC ELECTRICAL	224.9	223.6	216.2
FARM & GARDEN MACHINERY	5.1	5.0	4.5
CONSTRUCTION & RELATED MACHINERY	9.6	9.5	9.5
METALWORKING MACHINERY	18.3	18.1	17.8
SPECIAL INDUSTRY MACHINERY	14.1	13.9	12.9
GENERAL INDUSTRY MACHINERY	16.5	16.4	16.4
OFFICE/COMPUTING/ACCOUNTING MACHINERY	110.6	110.5	107.0
REFRIGERATION/SERVICE IND MACHINERY	10.2	10.1	9.6
OTHER MACHINERY EXC ELEC	40.5	40.1	38.5
ELECTRICAL & ELECTRONIC EQUIP & SUPPLIES	386.4	387.8	400.2
ELECTRIC DISTRIBUTION EQUIPMENT	13.1	13.0	13.1
ELECTRICAL INDUSTRIAL APPARATUS	10.1	10.1	10.2
HOUSEHOLD APPLIANCES	4.2	4.2	4.0
ELECTRIC LIGHTING & WIRING EQUIPMENT	23.5	23.5	23.2
RADIO/TV RECEIVING EQUIPMENT	16.1	16.0	14.9
COMMUNICATIONS EQUIPMENT	155.7	156.6	169.6
ELECTRONIC COMPONENTS/ACCESSORIES	155.2	156.0	156.9
MISC ELECTRICAL EQUIPMENT/SUPPLIES	8.5	8.4	8.3
TRANSPORTATION EQUIPMENT	313.7	314.3	311.4
MOTOR VEHICLES & EQUIPMENT	36.7	36.7	35.3
AIRCRAFT & PARTS	175.6	175.9	170.7
SHIP/BOAT BUILDING & REPAIRING	11.9	11.9	13.5
GUIDED MISSILES/SPACE VEHICLES/PARTS	79.1	79.3	81.4
OTHER TRANSPORTATION EQUIPMENT	10.4	10.5	10.5
INSTRUMENTS & RELATED	120.6	120.6	116.9
MEASURING & CONTROLLING	59.6	59.5	57.2
OTHER INSTRUMENTS & RELATED	61.0	61.1	59.7
MISC MANUFACTURING INDUSTRIES	37.3	37.5	36.3
TOYS & SPORTING GOODS	12.5	12.5	12.0
OTHER MISC MANUFACTURING	24.8	25.0	24.3

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TRANSPORTATION & PUBLIC UTILITIES	593.4	590.0	584.4
TRANSPORTATION	358.8	356.4	349.5
RAILROADS	17.6	17.8	18.6
TRUCKING & WAREHOUSING	153.3	152.2	148.2
OTHER TRANSPORTATION	187.9	186.4	182.7
COMMUNICATIONS	151.1	150.1	150.5
ELECTRIC, GAS, SANITARY SERVICES	83.5	83.5	84.4
WHOLESALE & RETAIL TRADE	2923.0	2907.1	2837.4
WHOLESALE TRADE	736.9	733.6	717.6
RETAIL TRADE	2186.1	2173.5	2119.8
GENERAL MERCHANDISE	239.0	239.7	237.1
FOOD STORES	307.7	306.7	296.2
OTHER RETAIL TRADE	1639.4	1627.1	1586.5
FINANCE, INSURANCE & REAL ESTATE	824.1	821.4	810.2
FINANCE	382.0	380.7	379.2
INSURANCE CARRIERS, AGENTS, BROKERS	227.3	226.3	221.6
REAL ESTATE	193.0	192.7	187.5
COMBINATIONS/HOLDINGS/OTHER INVEST	21.8	21.7	21.9
SERVICES	3176.3	3172.8	3065.4
HOTELS & OTHER LODGING PLACES	186.8	184.3	181.2
PERSONAL SERVICES	130.1	135.3	126.4
BUSINESS SERVICES	831.9	825.6	805.1
AUTO & MISC REPAIR	173.6	172.8	168.6
MOTION PICTURES	83.2	85.2	85.3
AMUSEMENT & RECREATION	122.8	120.8	117.6
HEALTH SERVICES	745.7	744.4	721.7
OTHER SERVICES	902.2	904.4	859.5
GOVERNMENT (C)	2033.5	2026.4	1968.9
FEDERAL GOVERNMENT	361.2	361.8	351.6
STATE & LOCAL GOVERNMENT	1672.3	1664.6	1617.3
COUNTY	256.4	255.1	248.2
CITY (D)	223.3	222.7	213.8
EDUCATION (E)	888.6	885.3	861.1
EDUCATION STATE	172.7	172.1	164.9
EDUCATION LOCAL	715.9	713.2	696.2
OTHER STATE & LOCAL	304.0	301.5	294.2
OTHER STATE	204.4	202.7	197.0
SPECIAL DISTRICT	99.6	98.8	97.2

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN
NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 2*

WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	4185.9	4180.3	4101.6
MINING	9.6	9.5	9.9
OIL & GAS MINING	8.2	8.1	8.7
OTHER MINING & QUARRYING	1.4	1.4	1.2
CONSTRUCTION (B)	153.4	152.4	147.1
GENERAL BUILDING CONTRACTORS	37.5	37.1	37.0
HEAVY CONSTRUCTION CONTRACTORS	15.7	15.6	14.5
SPECIAL TRADE CONTRACTORS	100.2	99.7	95.6
MANUFACTURING	900.9	902.7	904.1
NONDURABLE GOODS	312.0	313.0	312.1
DURABLE GOODS	588.9	589.7	592.0
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	48.6	48.7	47.2
CANNED, CURED, FROZEN SEAFOOD	3.3	3.3	3.4
MEAT PRODUCTS	7.1	7.1	6.6
DAIRY PRODUCTS	4.9	4.9	5.3
CANNED, PRESERVED FRUITS & VEGETABLES	4.8	4.9	4.7
GRAIN MILL PRODUCTS	2.8	2.8	2.7
BAKERY PRODUCTS	9.0	8.9	8.5
BEVERAGES	6.0	5.9	6.1
OTHR FOOD & KINDRED PRODUCTS	10.7	10.9	9.9
TEXTILE MILL PRODUCTS	11.9	11.9	11.3
APPAREL & OTHER TEXTILE PRODUCTS	89.5	90.0	92.5
MEN'S & BOYS' FURNISHINGS	4.1	4.0	3.6
WOMEN'S & MISSES' OUTERWEAR	61.6	62.3	65.5
WOMEN'S & CHILDREN'S UNDERGARMENTS	2.7	2.8	3.1
OTHER APPAREL & TEXTILE PRODUCTS	21.1	20.9	20.3
PAPER & ALLIED PRODUCTS	18.4	18.6	18.6
MISC CONVERTED PAPER PRODUCTS	8.9	9.1	9.0
PAPERBOARD CONTAINERS & BOXES	7.5	7.5	7.7
OTHER PAPER & ALLIED PRODUCTS	2.0	2.0	1.9
PRINTING & PUBLISHING	62.8	63.1	62.4
NEWSPAPERS	17.8	17.7	18.0
OTHER PRINTING & PUBLISHING	45.0	45.4	44.4
CHEMICALS & ALLIED PRODUCTS	31.8	31.9	31.0
INDUSTRIAL INORGANIC CHEMICALS	2.4	2.4	2.2
PLASTIC MATERIALS & SYNTHETICS	2.1	2.1	1.9
DRUGS	7.6	7.6	7.5
SOAP, CLEANERS, TOILET GOODS	10.1	10.2	10.3
PAINTS & ALLIED PRODUCTS	3.9	3.9	3.9
OTHER CHEMICAL & ALLIED PRODUCTS	5.7	5.7	5.2

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
NONDURABLE GOODS (CONT)			
PETROLEUM & COAL PRODUCTS	11.2	11.2	11.0
PETROLEUM REFINING	9.3	9.3	9.3
OTHER PETROLEUM & COAL PRODUCTS	1.9	1.9	1.7
RUBBER & MISC PLASTIC PRODUCTS	33.0	32.9	33.5
FOOTWEAR & FABRICATED PRODUCTS	4.5	4.5	4.7
MISCELLANEOUS PLASTIC PRODUCTS	27.6	27.5	27.8
OTHER RUBBER & PLASTIC PRODUCTS	0.9	0.9	1.0
LEATHER & LEATHER PRODUCTS	4.8	4.7	4.6
DURABLE GOODS			
LUMBER & WOOD PRODS EXC FURNITURE	12.4	12.5	12.4
MILLWORK, PLYWOOD, STRUCTURAL MEMBERS	6.2	6.2	5.9
OTHER LUMBER & WOOD PRODUCTS	6.2	6.3	6.5
FURNITURE & FIXTURES	38.8	39.3	38.7
HOUSEHOLD FURNITURE	25.0	25.5	24.9
OTHER FURNITURE & FIXTURES	13.8	13.8	13.8
STONE, CLAY, & GLASS PRODUCTS	18.6	18.5	18.7
STRUCTURAL CLAY PRODUCTS	0.4	0.4	0.4
POTTERY & RELATED PRODUCTS	2.3	2.3	2.3
CONCRETE, GYPSUM, PLASTER	4.3	4.3	4.3
OTHER STONE, CLAY, GLASS PRODUCTS	11.6	11.5	11.7
PRIMARY METAL INDUSTRIES	23.5	23.7	22.8
IRON & STEEL FOUNDRIES	4.3	4.3	4.2
NONFERROUS ROLLING & DRAWING	5.1	5.1	4.9
NONFERROUS FOUNDRIES	7.6	7.7	7.6
OTHER PRIMARY METALS	6.5	6.6	6.1
FABRICATED METAL PRODUCTS	67.1	67.4	67.3
CUTLERY, HANDTOOLS, HARDWARE	7.0	7.1	7.2
FABRICATED STRUCTURAL PRODUCTS	16.7	16.8	16.3
SCREW MACHINE PRODUCTS, BOLTS	8.2	8.2	8.5
FORGINGS & STAMPINGS	7.7	7.7	7.9
METAL SERVICES, NEC	12.6	12.5	12.9
OTHER FABRICATED METAL PRODUCTS	14.9	15.1	14.5
MACHINERY EXC ELECTRICAL	59.8	59.5	59.6
CONSTRUCTION & RELATED	4.2	4.2	4.2
METALWORKING	10.5	10.5	10.4
GENERAL INDUSTRIAL	6.3	6.2	6.6
OFFICE, COMPUTING, ACCOUNTING	10.5	10.4	11.2
OTHER MACHINERY EXC ELECTRICAL	28.3	28.2	27.2

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A),
LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
DURABLE GOODS (CONT)			
ELECTRICAL EQUIPMENT & SUPPLIES	149.5	149.6	155.7
INDUSTRIAL APPARATUS	3.8	3.8	3.9
HOUSEHOLD APPLIANCES	3.1	3.2	3.0
LIGHTING & WIRING EQUIPMENT	13.7	13.7	13.6
RADIO & TV RECEIVING EQUIPMENT	7.6	7.5	7.0
COMMUNICATION EQUIPMENT	79.7	80.0	88.1
ELECT COMPONENTS & ACCESSORIES	31.2	31.1	30.5
OTHER ELECT EQUIPMENT & SUPPLIES	10.4	10.3	9.6
TRANSPORTATION EQUIPMENT	170.4	170.4	167.7
MOTOR VEHICLES & EQUIPMENT	17.8	17.8	17.0
AIRCRAFT & PARTS	130.1	130.2	126.7
SHIP & BOAT BUILDING & REPAIRING	2.5	2.4	3.5
GUIDED MISSILES/SPACE VEHICLES/PARTS	17.7	17.8	18.6
OTHER TRANSPORTATION EQUIPMENT	2.3	2.2	1.9
INSTRUMENTS & RELATED PRODUCTS	29.2	29.1	28.8
MEASURING & CONTROLLING	11.8	11.8	11.6
OTHER INSTRUMENTS & RELATED PRODUCTS	17.4	17.3	17.2
MISCELLANEOUS MANUFACTURING	19.6	19.7	20.3
TOYS & SPORTING GOODS	5.2	5.2	6.0
OTHER MISC MANUFACTURING INDUSTRIES	14.4	14.5	14.3
TRANSPORTATION & PUBLIC UTILITIES	205.0	204.7	203.7
TRANSPORTATION	139.2	138.8	136.6
COMMUNICATION SERVICES	44.6	44.6	45.2
ELECTRIC SERVICES	21.2	21.3	21.9
WHOLESALE & RETAIL TRADE	969.9	966.4	946.0
WHOLESALE TRADE	306.9	306.4	302.0
RETAIL TRADE	663.0	660.0	644.0
FINANCE, INSURANCE & REAL ESTATE	287.5	287.1	284.8
FINANCE	135.4	135.2	134.7
INSURANCE CARRIERS/AGENTS/BROKERS	82.1	82.0	81.4
REAL ESTATE	62.4	62.3	60.5
COMB, HOLDING & OTHER INVESTMENT	7.6	7.6	8.2
SERVICES	1129.5	1129.2	1093.5
GOVERNMENT (C)	530.1	528.3	512.5
FEDERAL	71.6	71.7	70.7
STATE & LOCAL	458.5	456.6	441.8
COUNTY	81.5	81.1	80.4
CITY	81.3	81.7	78.7
EDUCATION (E)	250.6	248.9	238.1
OTHER STATE & LOCAL	45.1	44.9	44.6

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	957.2	952.3	941.4
MINING	0.9	0.9	0.9
CONSTRUCTION	36.0	35.6	34.7
GENERAL BUILDING CONTRACTORS	12.3	12.1	11.8
HEAVY CONSTRUCTION CONTRACTORS	3.7	3.6	3.6
SPECIAL TRADE CONTRACTORS	20.0	19.9	19.3
MANUFACTURING	80.5	80.9	80.3
NONDURABLE GOODS	50.1	50.3	49.6
DURABLE GOODS	30.4	30.6	30.7
FOOD & KINDRED PRODUCTS	9.6	9.7	9.5
TEXTILE MILL PRODUCTS	0.2	0.2	0.2
APPAREL & OTHER TEXTILE PRODS	13.6	13.7	13.5
PAPER & ALLIED PRODUCTS	1.6	1.6	1.5
PRINTING AND PUBLISHING	16.0	16.0	15.7
CHEMICALS & ALLIED PRODUCTS	4.7	4.7	4.7
PETROLEUM & COAL PRODUCTS	2.3	2.3	2.3
RUBBER & PLASTIC PRODUCTS	2.0	2.0	2.0
LEATHER AND LEATHER PRODUCTS	0.1	0.1	0.2
LMBR & WOOD PROD EXC FURNITURE	0.9	0.9	0.9
FURNITURE & FIXTURES	1.6	1.6	1.6
STONE, CLAY & GLASS PRODUCTS	1.2	1.2	1.2
PRIMARY METAL INDUSTRIES	4.3	4.3	4.2
FABRICATED METAL PRODUCTS	3.5	3.5	3.6
MACHINERY EXC ELECTRICAL	4.3	4.3	4.2
ELECTRICAL EQUIPMENT & SUPPLIES	9.5	9.5	9.5
TRANSPORTATION & EQUIPMENT	1.8	2.0	2.3
INSTRUMENTS & RELATED PRODUCTS	1.9	1.9	1.8
MISC MANUFACTURING INDUSTRIES	1.4	1.4	1.4
TRANSPORTATION & PUBLIC UTILITIES	76.9	76.6	76.8
TRANSPORTATION	52.2	51.9	51.2
COMMUNICATION & ELECTRIC SERVICE	24.7	24.7	25.6
WHOLESALE & RETAIL TRADE	214.3	211.1	208.8
WHOLESALE TRADE	60.1	59.8	59.9
RETAIL TRADE	154.2	151.3	148.9
FINANCE, INSURANCE & REAL ESTATE	110.2	110.2	111.2
FINANCE	57.2	57.3	58.4
INSURANCE, REAL ESTATE, OTHER	53.0	52.9	52.8

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
SERVICES	298.9	298.0	291.4
GOVERNMENT	139.5	139.0	137.3
FEDERAL	37.8	37.7	37.1
STATE & LOCAL	101.7	101.3	100.2
COUNTY	6.9	6.8	6.6
CITY	30.8	30.6	30.4
OTHER STATE & LOCAL	64.0	63.9	63.2

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	870.1	866.3	837.1
MINING	3.6	3.5	3.3
CONSTRUCTION	51.3	50.5	50.0
GENERAL BUILDING CONTRACTORS	17.5	17.0	16.6
HEAVY CONSTRUCTION CONTRACTORS	6.2	6.1	6.6
SPECIAL TRADE CONTRACTORS	27.6	27.4	26.8
MANUFACTURING	109.6	109.2	107.9
NONDURABLE GOODS	52.5	52.5	51.7
DURABLE GOODS	57.1	56.7	56.2
FOOD & KINDRED PRODUCTS	12.5	12.5	12.7
TEXTILE MILL PRODUCTS	0.3	0.3	0.3
APPAREL & OTHER TEXTILE PRODS	3.3	3.3	3.1
PAPER & ALLIED PRODUCTS	4.0	4.0	3.9
PRINTING AND PUBLISHING	9.3	9.3	9.2
CHEMICALS & ALLIED PRODUCTS	11.0	11.0	10.6
PETROLEUM & COAL PRODUCTS	9.4	9.4	9.4
RUBBER & PLASTIC PRODUCTS	2.4	2.4	2.3
LEATHER AND LEATHER PRODUCTS	0.3	0.3	0.2
LUMBER & WOOD PROD EXC FURN	1.4	1.4	1.5
FURNITURE & FIXTURES	2.0	1.9	2.2
STONE, CLAY & GLASS PRODUCTS	5.7	5.5	5.6
PRIMARY METAL INDUSTRIES	4.7	4.6	4.4
FABRICATED METAL PRODUCTS	8.5	8.5	8.7
MACHINERY EXC ELECTRICAL	11.3	11.3	10.8
ELECTRICAL EQUIPMENT & SUPPLIES	10.3	10.3	10.1
TRANSPORTATION & EQUIPMENT	5.6	5.6	5.3
INSTRUMENTS & RELATED PRODUCTS	6.5	6.5	6.5
MISC MANUFACTURING INDUSTRIES	1.1	1.1	1.1
TRANSPORTATION & PUBLIC UTILITIES	58.2	57.6	55.2
TRANSPORTATION	29.1	28.5	27.0
COMMUNICATION & ELECTRIC SERVICE	29.1	29.1	28.2
WHOLESALE & RETAIL TRADE	212.0	211.4	202.7
WHOLESALE TRADE	49.5	49.5	47.9
RETAIL TRADE	162.5	161.9	154.8
FINANCE, INSURANCE & REAL ESTATE	56.3	56.2	55.7
FINANCE	29.1	29.0	28.0
INSURANCE, REAL ESTATE, OTHER	27.2	27.2	27.7

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
SERVICES	209.7	209.2	198.5
GOVERNMENT	169.4	168.7	163.8
FEDERAL	30.2	30.3	30.2
STATE & LOCAL	139.2	138.4	133.6
COUNTY	18.0	18.1	17.5
CITY	15.0	14.9	14.1
OTHER STATE & LOCAL	106.2	105.4	102.0

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL	1154.8	1149.7	1129.7
MINING	1.3	1.3	1.4
CONSTRUCTION (B)	68.2	66.9	66.6
MANUFACTURING	257.7	257.4	255.8
NONDURABLE GOODS	69.9	69.6	67.0
DURABLE GOODS	187.8	187.8	188.8
FOOD & KINDRED PRODUCTS	10.1	10.1	9.5
CANNED, CURED, FROZEN SEAFOOD	4.7	4.7	4.3
OTHER FOOD & KINDRED	5.4	5.4	5.2
TEXTILE MILL PRODUCTS	3.6	3.5	3.1
APPAREL & OTHER TEXTILE PRODUCTS	4.8	5.0	4.5
PAPER & ALLIED PRODUCTS	4.1	4.1	4.3
PRINTING & PUBLISHING	18.4	18.2	17.9
CHEMICALS & PETROLEUM PRODUCTS	10.7	10.7	10.5
RUBBER & PLASTIC PRODUCTS NEC	17.9	17.7	16.9
LEATHER & LEATHER PRODUCTS	0.3	0.3	0.3
LUMBER & WOOD PROD EXC FURNITURE	4.7	4.8	5.2
FURNITURE & FIXTURES	8.8	8.8	8.1
STONE, CLAY, GLASS PRODUCTS	4.4	4.4	3.7
PRIMARY METAL INDUSTRIES	2.4	2.4	2.5
FABRICATED METAL PRODUCTS	21.7	21.6	22.6
MACHINERY EXC ELECTRICAL	31.3	31.0	30.5
OFFICE, COMPUTING, ACCOUNTING	15.5	15.4	15.2
OTHER MACHINERY EXC ELECT	15.8	15.6	15.3
ELECTRICAL EQUIPMENT & SUPPLIES	60.8	61.2	63.2
RADIO, TV, COMM EQUIPMENT	51.1	51.5	53.3
OTHER ELECTRICAL EQUIPMENT & SUPPLIES	9.7	9.7	9.9
TRANSPORTATION EQUIPMENT & SUPPLIES	31.5	31.5	31.0
MOTOR VEHICLES & EQUIPMENT	4.5	4.4	4.2
AIRCRAFT, MISSILES, SPACE VEHICLES	25.1	25.2	24.9
SHIP & BOAT BUILDING & REPAIRING	1.0	1.0	1.0
OTHER TRANSPORTATION EQUIPMENT	0.9	0.9	0.9
INSTRUMENTS & RELATED PRODUCTS	17.3	17.2	17.1
MEASURING & CONTROLLING	3.2	3.2	3.5
OTHER INSTRUMENTS & RELATED	14.1	14.0	13.6
MISCELLANEOUS MANUFACTURING	4.9	4.9	4.9
TRANSPORTATION & PUBLIC UTILITIES	34.1	34.1	34.1
TRANSPORTATION	17.7	17.8	18.0
COMMUNICATION & ELECTRIC SERVICES	16.4	16.3	16.1
WHOLESALE & RETAIL TRADE	287.4	286.3	277.1
WHOLESALE TRADE	75.9	75.5	68.9
RETAIL TRADE	211.5	210.8	208.2

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
FINANCE, INSURANCE & REAL ESTATE	90.6	90.7	92.5
FINANCE	33.6	33.7	34.6
INSURANCE, REAL ESTATE, OTHER	57.0	57.0	57.9
SERVICES	291.2	289.5	280.8
GOVERNMENT (C)	124.3	123.5	121.4
FEDERAL	16.2	16.3	15.8
STATE & LOCAL	108.1	107.2	105.6
COUNTY	14.6	14.6	13.9
CITY	16.5	16.4	16.0
OTHER STATE & LOCAL (E)	77.0	76.2	75.7

TABLE 7
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), BAKERSFIELD MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL	161.9	161.0	162.2
MINING	14.1	14.1	14.4
CONSTRUCTION (B)	9.1	8.9	9.8
MANUFACTURING	10.4	10.4	10.6
NONDURABLE GOODS	4.9	4.9	4.9
DURABLE GOODS	5.5	5.5	5.7
FOOD & KINDRED PRODUCTS	1.8	1.8	1.8
PETROLEUM & COAL PRODUCTS	0.7	0.7	0.7
OTHER NONDURABLE GOODS	2.4	2.4	2.4
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.1
PRIMARY & FABRICATED METALS	0.3	0.3	0.3
MACHINERY	1.0	1.0	1.0
TRANSPORTATION & EQUIPMENT	2.4	2.4	2.6
AIRCRAFT, MISSILES, SPACE VEHICLES	2.3	2.3	2.5
OTHER TRANSPORTATION EQUIPMENT	0.1	0.1	0.1
OTHER DURABLE GOODS	0.7	0.7	0.7
TRANSPORTATION & PUBLIC UTILITIES	7.4	7.3	7.1
TRANSPORTATION	4.1	4.0	3.9
COMMUNICATION & ELECTRIC SERVICE	3.3	3.3	3.2
WHOLESALE & RETAIL TRADE	38.1	37.8	38.6
WHOLESALE TRADE	6.9	6.8	6.9
RETAIL TRADE	31.2	31.0	31.7
FINANCE, INSURANCE & REAL ESTATE	6.5	6.5	6.4
FINANCE	3.4	3.4	3.3
INSURANCE, REAL ESTATE, OTHER	3.1	3.1	3.1
SERVICES	33.8	33.5	34.2
GOVERNMENT (C)	42.5	42.5	41.1
FEDERAL GOVERNMENT	11.6	11.6	11.3
STATE & LOCAL GOVERNMENT	30.9	30.9	29.8
COUNTY GOVERNMENT	7.0	6.9	6.8
CITY GOVERNMENT	1.7	1.7	1.7
OTHER STATE & LOCAL GOVERNMENT (E)	22.2	22.3	21.3

TABLE 8
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), FRESNO MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	212.5	211.1	207.6
MINING	0.6	0.5	0.7
CONSTRUCTION (B)	12.1	11.8	12.1
MANUFACTURING	22.3	22.1	21.8
NONDURABLE GOODS	11.9	11.8	11.4
DURABLE GOODS	10.4	10.3	10.4
FOOD & KINDRED PRODUCTS	7.9	7.8	7.5
CANNED, CURED, FROZEN FOODS	2.7	2.7	2.5
BEVERAGES	1.0	1.0	1.1
OTHER FOOD & KINDRED PRODUCTS	4.2	4.1	3.9
OTHER NONDURABLE GOODS	4.0	4.0	3.9
LUMBER & WOOD PRODS EXC FURNITURE	1.1	1.0	1.1
FURNITURE & FIXTURES	0.3	0.3	0.3
STONE, CLAY & GLASS PRODUCTS	1.3	1.3	1.2
PRIMARY & FABRICATED METALS	2.3	2.2	2.2
MACH EXC ELECT & TRANSP EQUIPMENT	4.1	4.2	4.3
OTHER DURABLE GOODS	1.3	1.3	1.3
TRANSPORTATION & PUBLIC UTILITIES	11.5	11.5	11.3
TRANSPORTATION	6.4	6.4	6.2
COMMUNICATION & ELECTRIC SERVICES	5.1	5.1	5.1
WHOLESALE & RETAIL TRADE	53.0	52.7	53.5
WHOLESALE TRADE	13.1	12.9	12.9
RETAIL TRADE	39.9	39.8	40.6
FINANCE, INSURANCE & REAL ESTATE	11.8	11.8	12.1
FINANCE	4.7	4.7	4.8
INSURANCE, REAL ESTATE, OTHER	7.1	7.1	7.3
SERVICES	51.6	51.3	48.2
GOVERNMENT (C)	49.6	49.4	47.9
FEDERAL	9.8	10.1	9.7
STATE & LOCAL	39.8	39.3	38.2
COUNTY	6.9	6.9	6.4
CITY	3.7	3.6	3.6
OTHER STATE & LOCAL (E)	29.2	28.8	28.2

TABLE 9
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), MODESTO MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	112.4	112.4	106.6
MINING	0.0	0.0	0.0
CONSTRUCTION (B)	8.0	7.9	7.2
MANUFACTURING	23.8	24.2	21.9
NONDURABLE GOODS	16.6	17.2	15.2
DURABLE GOODS	7.2	7.0	6.7
FOOD & KINDRED PRODUCTS	13.5	14.1	12.3
CANNED, CURED, FROZEN FOODS	6.0	6.6	5.4
OTHER FOOD & KINDRED PRODUCTS	7.5	7.5	6.9
PAPER & ALLIED PRODUCTS	1.6	1.6	1.5
PRINTING & PUBLISHING	1.2	1.2	1.1
OTHER NONDURABLE GOODS	0.3	0.3	0.3
LUMBER, STONE, CLAY & GLASS PRODUCTS	2.8	2.7	2.5
FABRICATED METAL PRODUCTS	1.8	1.8	1.8
OTHER DURABLE GOODS	2.6	2.5	2.4
TRANSPORTATION & PUBLIC UTILITIES	4.6	4.6	4.4
TRANSPORTATION	3.2	3.2	3.0
COMMUNICATION & ELECTRIC SERVICE	1.4	1.4	1.4
WHOLESALE & RETAIL TRADE	29.3	29.0	27.8
WHOLESALE TRADE	5.2	5.3	4.9
RETAIL TRADE	24.1	23.7	22.9
FINANCE, INSURANCE & REAL ESTATE	4.2	4.2	4.4
FINANCE	2.1	2.1	2.2
INSURANCE, REAL ESTATE, OTHER	2.1	2.1	2.2
SERVICES	23.4	23.4	22.6
GOVERNMENT (C)	19.1	19.1	18.3
FEDERAL	0.8	0.8	0.8
STATE & LOCAL	18.3	18.3	17.5
COUNTY	3.4	3.3	3.3
CITY	1.7	1.7	1.7
OTHER STATE & LOCAL (E)	13.2	13.3	12.5

TABLE 10
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OXNARD - VENTURA MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	221.3	219.8	212.7
MINING	2.9	2.8	2.9
CONSTRUCTION (B)	14.5	14.0	13.7
MANUFACTURING	30.4	30.4	29.9
NONDURABLE GOODS	6.4	6.4	6.5
DURABLE GOODS	24.0	24.0	23.4
FOOD & KINDRED PRODUCTS	1.3	1.3	1.3
APPAREL & OTHER TEXTILE PRODUCTS	0.9	0.9	0.9
PRINTING AND PUBLISHING	2.0	2.0	2.0
OTHER NONDURABLE GOODS	2.2	2.2	2.3
STONE, CLAY & GLASS PRODUCTS	1.0	1.1	1.0
MACHINERY EXC ELECTRICAL	3.4	3.4	3.5
ELECTRICAL EQUIPMENT & SUPPLIES	7.4	7.4	7.3
RADIO, TV, COMM EQUIPMENT, ELECTRON	6.7	6.7	6.7
OTHER ELEC EQUIP & SUPPLIES	0.7	0.7	0.6
TRANSPORTATION & EQUIPMENT	5.8	5.8	5.7
AIRCRAFT, MISSILES, SPACE VEHICLES	5.6	5.6	5.5
OTHER TRANSPORTATION EQUIPMENT	0.2	0.2	0.2
OTHER DURABLE GOODS	6.4	6.3	5.9
TRANSPORTATION & PUBLIC UTILITIES	11.8	11.7	11.0
TRANSPORTATION	4.2	4.2	3.9
COMMUNICATION & ELECTRIC SERVICES	7.6	7.5	7.1
WHOLESALE & RETAIL TRADE	55.1	54.6	52.6
WHOLESALE TRADE	9.6	9.2	9.1
RETAIL TRADE	45.5	45.4	43.5
FINANCE INSURANCE & REAL ESTATE	11.3	11.1	11.2
FINANCE	5.0	5.0	5.0
INSURANCE, REAL ESTATE, OTHER	6.3	6.1	6.2
SERVICES	53.5	53.5	50.7
GOVERNMENT (C)	41.8	41.7	40.7
FEDERAL GOVERNMENT	11.2	11.2	11.1
STATE & LOCAL GOVERNMENT	30.6	30.5	29.6
COUNTY GOVERNMENT	6.3	6.3	6.0
CITY GOVERNMENT	3.5	3.5	3.3
OTHER STATE & LOCAL GOV (E)	20.8	20.7	20.3

TABLE 11
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), RIVERSIDE - SAN BERNARDINO MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	643.4	641.2	627.6
MINING	1.3	1.3	1.3
CONSTRUCTION (B)	55.3	54.8	52.9
MANUFACTURING	82.1	81.7	81.8
NONDURABLE GOODS	24.7	24.6	24.1
DURABLE GOODS	57.4	57.1	57.7
FOOD & KINDRED PRODUCTS	5.2	5.1	5.3
CANNED, CURED, FROZEN FOODS	2.0	2.0	1.8
OTHER FOOD & KINDRED PRODUCTS	3.2	3.1	3.5
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.1	2.1
PRINTING & PUBLISHING	6.7	6.6	6.3
OTHER NONDURABLE GOODS	10.7	10.8	10.4
LUMBER & FURNITURE	9.2	9.2	8.9
STONE, CLAY & GLASS PRODUCTS	7.7	7.6	7.2
PRIMARY & FABRICATED METALS	11.2	11.1	11.5
MACHINERY EXC ELECTRICAL	4.8	4.7	4.8
ELECTRICAL EQUIPMENT & SUPPLIES	4.3	4.3	4.5
TRANSPORTATION EQUIPMENT	16.6	16.6	17.0
AIRCRAFT, MISSILES, SPACE VEHICLES	11.9	11.9	12.1
OTHER TRANSPORTATION EQUIPMENT	4.7	4.7	4.9
OTHER DURABLE GOODS	3.6	3.6	3.8
TRANSPORTATION & PUBLIC UTILITIES	30.5	30.5	30.3
TRANSPORTATION	16.6	16.6	16.3
COMMUNICATION & ELECTRIC SERVICE	13.9	13.9	14.0
WHOLESALE & RETAIL TRADE	158.0	157.1	156.7
WHOLESALE TRADE	22.9	22.8	22.2
RETAIL TRADE	135.1	134.3	134.5
FINANCE, INSURANCE & REAL ESTATE	28.5	28.3	27.4
FINANCE	14.1	14.0	13.7
INSURANCE, REAL ESTATE, OTHER	14.4	14.3	13.7
SERVICES	154.1	154.8	148.9
GOVERNMENT (C)	133.6	132.7	128.3
FEDERAL	20.5	20.5	19.8
STATE & LOCAL	113.1	112.2	108.5
COUNTY	21.4	21.4	19.7
CITY	11.7	11.6	10.9
OTHER STATE & LOCAL (E)	80.0	79.2	77.9

TABLE 12
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SACRAMENTO MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	594.0	591.3	566.7
MINING	0.6	0.6	0.7
CONSTRUCTION (B)	35.2	33.9	32.9
MANUFACTURING	42.0	42.1	41.2
NONDURABLE GOODS	16.2	16.3	16.0
DURABLE GOODS	25.8	25.8	25.2
FOOD & KINDRED PRODUCTS	6.6	6.7	6.4
CANNED, CURED, FROZEN FOODS	2.3	2.5	2.2
OTHR FOOD & KINDRED PRODUCTS	4.3	4.2	4.2
PRINTING & PUBLISHING	5.9	5.9	6.0
CHEMICALS & ALLIED PRODUCTS	1.0	1.0	1.0
OTHER NONDURABLE GOODS	2.7	2.7	2.6
LUMBER & WOOD PRODUCTS EXC FURNITURE	5.0	5.0	5.0
STONE, CLAY, GLASS PRODUCTS	2.2	2.2	2.1
PRIMARY & FABRICATED METALS	2.4	2.4	2.2
MACHINERY EXC ELECTRICAL	4.3	4.3	3.9
OTHER DURABLE GOODS	11.9	11.9	12.0
TRANSPORTATION & PUBLIC UTILITIES	26.0	25.8	24.6
TRANSPORTATION	14.7	14.5	13.5
COMMUNICATION & ELECTRIC SERVICES	11.3	11.3	11.1
WHOLESALE & RETAIL TRADE	140.4	139.5	135.7
WHOLESALE TRADE	27.9	28.1	26.6
RETAIL TRADE	112.5	111.4	109.1
FINANCE, INSURANCE & REAL ESTATE	37.0	37.0	35.1
FINANCE	14.2	14.2	13.3
INSURANCE, REAL ESTATE, OTHER	22.8	22.8	21.8
SERVICES	131.4	132.0	122.9
GOVERNMENT (C)	181.4	180.4	173.6
FEDERAL	29.8	29.8	29.1
STATE & LOCAL	151.6	150.6	144.5
COUNTY	13.8	13.6	12.9
CITY	7.1	7.0	6.4
OTHER STATE & LOCAL (E)	130.7	130.0	125.2

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	951.1	946.7	909.9
MINING	0.8	0.8	0.8
CONSTRUCTION (B)	61.5	60.5	56.3
MANUFACTURING	131.6	131.4	126.7
NONDURABLE GOODS	26.2	26.1	25.2
DURABLE GOODS	105.4	105.3	101.5
FOOD & KINDRED PRODUCTS	3.3	3.3	3.2
APPAREL & OTHER TEXTILE PRODUCTS	3.8	3.7	3.6
PAPER & ALLIED PRODUCTS	0.7	0.7	0.6
PRINTING AND PUBLISHING	11.7	11.7	11.4
CHEMICALS & ALLIED PRODUCTS	2.3	2.3	2.1
RUBBER & PLASTIC PRODS, NEC	3.3	3.3	3.2
OTHER NONDURABLE GOODS	1.1	1.1	1.1
LUMBER & WOOD PRODUCTS EXC FURN	1.8	1.8	1.6
FURNITURE & FIXTURES	3.0	3.0	2.9
STONE, CLAY & GLASS PRODUCTS	2.7	2.7	2.5
PRIMARY METAL INDUSTRIES	0.6	0.6	0.6
FABRICATED METAL PRODUCTS	6.6	6.6	6.4
MACHINERY EXC ELECTRICAL	16.4	16.4	15.1
OFFICE & COMPUTING MACHINES	7.9	8.0	7.9
OTHER MACHINERY EXC ELECT	8.5	8.4	7.2
ELECTRICAL EQUIPMENT & SUPPLIES	24.8	24.9	25.7
RADIO & TV RECEIVING EQUIPMENT	2.2	2.2	2.1
COMMUNICATIONS EQUIPMENT	9.2	9.2	9.9
ELECTRONIC COMPONENTS & ACCESSORIES	10.5	10.6	10.7
OTHER ELEC EQUIPMENT & SUPPLIES	2.9	2.9	3.0
TRANSPORTATION & EQUIPMENT	33.0	32.8	31.1
AIRCRAFT, MISSILES, SPACE VEHICLES	26.0	25.9	24.9
OTHER TRANSPORTATION EQUIPMENT	7.0	6.9	6.2
INSTRUMENTS & RELATED PRODUCTS	13.6	13.6	13.0
MEASURING & CONTROLLING DEVICES	5.5	5.5	5.1
OTHER INSTRUMENTS & RELATED	8.1	8.1	7.9
MISC MANUFACTURING INDUSTRIES	2.9	2.9	2.6
TRANSPORTATION & PUBLIC UTILITIES	35.8	35.7	35.3
WHOLESALE & RETAIL TRADE	229.5	228.2	219.4
WHOLESALE TRADE	43.0	42.8	40.7
RETAIL TRADE	186.5	185.4	178.7
FINANCE, INSURANCE & REAL ESTATE	65.0	64.8	63.8
FINANCE	30.9	30.9	31.0
INSURANCE, REAL ESTATE, OTHER	34.1	33.9	32.8

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
SERVICES	255.7	254.4	242.1
GOVERNMENT (C)	171.2	170.9	165.5
FEDERAL GOVERNMENT	46.3	46.3	45.5
STATE & LOCAL GOVERNMENT	124.9	124.6	120.0
COUNTY GOVERNMENT	14.9	14.8	14.1
CITY GOVERNMENT	14.9	14.8	14.0
OTHER STATE & LOCAL (E)	95.1	95.0	91.9

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	824.7	821.9	816.4
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	33.2	32.9	33.3
MANUFACTURING	273.7	273.8	270.1
NONDURABLE GOODS	26.1	25.9	25.9
DURABLE GOODS	247.6	247.9	244.2
FOOD & KINDRED PRODUCTS	6.5	6.3	6.1
CANNED, PRESERVED FRUITS & VEG	4.0	3.9	3.6
OTHER FOOD & KINDRED PRODUCTS	2.5	2.4	2.5
PAPER & ALLIED PRODUCTS	1.8	1.8	1.7
PRINTING & PUBLISHING	8.5	8.4	8.6
CHEMICALS & ALLIED PRODUCTS	6.2	6.4	6.5
RUBBER & PLASTIC PRODUCTS	2.5	2.4	2.4
OTHER NONDURABLE GOODS	0.6	0.6	0.6
LUMBER & WOOD PRODUCTS EXC FURN	1.3	1.3	1.3
FURNITURE & FIXTURES	0.8	0.8	0.8
STONE, CLAY & GLASS PRODUCTS	2.2	2.2	2.3
PRIMARY METAL INDUSTRIES	0.9	0.9	0.9
FABRICATED METAL PRODUCTS	6.2	6.2	6.4
MACHINERY EXC ELECTRICAL	70.1	70.0	65.3
OFFICE, COMPUTING, ACCOUNTING	61.1	61.0	56.9
OTHER MACHINERY EXC ELECT	9.0	9.0	8.4
ELECTRICAL EQUIPMENT & SUPPLIES	99.4	99.7	101.4
RADIO & TV RECEIVING EQUIPMENT	0.3	0.3	0.3
COMMUNICATION EQUIPMENT	23.9	24.0	23.8
ELECTRONIC COMPONENTS & ACCESSORIES	69.3	69.5	71.2
OTHER ELEC EQUIPMENT & SUPPLIES	5.9	5.9	6.1
TRANSPORTATION EQUIPMENT	31.4	31.5	32.1
MOTOR VEHICLES & EQUIPMENT	0.2	0.2	0.3
GUIDED MISSILES, SPACE VEHICLES	26.5	26.6	27.0
OTHER TRANSPORTATION EQUIPMENT	4.7	4.7	4.8
INSTRUMENTS & RELATED PRODUCTS	34.2	34.2	32.7
MISCELLANEOUS MANUFACTURING	1.1	1.1	1.0
TRANSPORTATION & PUBLIC UTILITIES	21.5	21.4	21.6
TRANSPORTATION	11.9	11.8	11.7
COMMUNICATION & ELECTRIC SERVICE	9.6	9.6	9.9
WHOLESALE & RETAIL TRADE	160.4	159.6	159.8
WHOLESALE TRADE	48.2	47.8	47.9
RETAIL TRADE	112.2	111.8	111.9

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
FINANCE, INSURANCE & REAL ESTATE	32.7	32.6	32.4
FINANCE	13.5	13.4	13.6
INSURANCE, REAL ESTATE, OTHER	19.2	19.2	18.8
SERVICES	214.9	213.7	211.2
GOVERNMENT (C)	88.2	87.8	87.9
FEDERAL	13.4	13.5	13.5
STATE & LOCAL	74.8	74.3	74.4
COUNTY	13.6	13.6	13.4
CITY	11.6	11.5	11.4
OTHER STATE & LOCAL (E)	49.6	49.2	49.6

TABLE 15
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA BARBARA - SANTA MARIA - LOMPOC MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	149.0	148.8	146.3
MINING	1.5	1.5	1.5
CONSTRUCTION (B)	6.9	6.8	6.5
MANUFACTURING	21.7	22.0	22.1
NONDURABLE GOODS	3.5	3.6	3.8
DURABLE GOODS	18.2	18.4	18.3
FOOD & KINDRED PRODUCTS	0.9	1.0	1.2
PAPER, PRINTING & PUBLISHING	1.7	1.7	1.7
OTHER NONDURABLE GOODS	0.9	0.9	0.9
LUMBER & FURNITURE	0.5	0.5	0.4
PRIMARY & FABRICATED METALS	0.7	0.7	0.7
MACHINERY EXC ELECTRICAL	4.2	4.2	4.0
ELECTRIC & ELECTRONIC EQUIPMENT	5.4	5.4	5.7
RADIO, TV, COMM EQUIPMENT, ELECT	4.9	4.9	5.2
OTHER ELEC EQUIPMENT & SUPPLIES	0.5	0.5	0.5
TRANSPORTATION & EQUIPMENT	3.6	3.8	3.8
OTHER DURABLE GOODS	3.8	3.8	3.7
TRANSPORTATION & PUBLIC UTILITIES	5.0	5.0	5.0
TRANSPORTATION	2.3	2.3	2.3
COMMUNICATION & ELECTRIC SERVICE	2.7	2.7	2.7
WHOLESALE & RETAIL TRADE	35.4	35.3	34.7
WHOLESALE TRADE	5.9	5.9	5.8
RETAIL TRADE	29.5	29.4	28.9
FINANCE, INSURANCE & REAL ESTATE	8.7	8.7	8.6
FINANCE	4.4	4.4	4.3
INS,REAL ESTATE & COMB OFFICE	4.3	4.3	4.3
SERVICES	41.1	40.9	39.8
GOVERNMENT (C)	28.7	28.6	28.1
FEDERAL GOVERNMENT	4.1	4.1	4.1
STATE & LOCAL GOVERNMENT	24.6	24.5	24.0
COUNTY GOVERNMENT	3.7	3.7	3.6
CITY GOVERNMENT	2.2	2.2	2.2
OTHER STATE & LOCAL GOVT (E)	18.7	18.6	18.2

TABLE 16
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA ROSA - PETALUMA MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	129.4	128.8	128.4
MINING	0.7	0.7	0.7
CONSTRUCTION (B)	8.7	8.2	8.7
MANUFACTURING	19.7	19.7	19.5
NONDURABLE GOODS	6.7	6.7	6.5
DURABLE GOODS	13.0	13.0	13.0
FOOD & KINDRED PRODUCTS	4.2	4.2	4.1
CANNED, CURED, FROZEN FOODS	0.5	0.5	0.5
OTHER FOOD & KINDRED PRODUCTS	3.7	3.7	3.6
OTHER NONDURABLE GOODS	2.5	2.5	2.4
LUMBER & WOOD PRODUCTS EXC FURN	2.4	2.4	2.4
PRIMARY & FABRICATED METALS	0.4	0.4	0.4
MACH, ELECT EQUIPMENT, INSTRUMENTS	8.7	8.7	8.6
OTHER DURABLE GOODS	1.5	1.5	1.6
TRANSPORTATION & PUBLIC UTILITIES	5.8	5.8	5.8
TRANSPORTATION	2.3	2.3	2.4
COMMUNICATION & ELECTRIC SERVICE	3.5	3.5	3.4
WHOLESALE & RETAIL TRADE	32.9	32.9	32.5
WHOLESALE TRADE	5.7	5.7	5.5
RETAIL TRADE	27.2	27.2	27.0
FINANCE, INSURANCE & REAL ESTATE	8.4	8.4	8.4
FINANCE	3.2	3.2	3.2
INSURANCE, REAL ESTATE, OTHER	5.2	5.2	5.2
SERVICES	29.1	29.0	29.3
GOVERNMENT (C)	24.1	24.1	23.5
FEDERAL	1.9	1.9	1.9
STATE & LOCAL	22.2	22.2	21.6
COUNTY	4.7	4.7	4.3
CITY	1.8	1.8	1.7
OTHER STATE & LOCAL (E)	15.7	15.7	15.6

TABLE 17
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), STOCKTON MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	148.0	146.8	146.2
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	8.4	8.3	8.4
MANUFACTURING	23.6	23.1	23.7
NONDURABLE GOODS	13.0	12.6	12.8
DURABLE GOODS	10.6	10.5	10.9
FOOD & KINDRED PRODUCTS	8.4	8.0	8.3
CANNED, CURED, FROZEN FOODS	3.2	2.8	2.8
FOOD PROCESSING	5.2	5.2	5.5
PAPER, PRINTING & PUBLISHING	2.0	2.0	2.0
OTHER NONDURABLE GOODS	2.6	2.6	2.5
LUMBER & WOOD PRODUCTS	2.3	2.3	2.3
FABRICATED METAL PRODUCTS	1.9	1.9	1.7
MACHINERY EXCEPT ELECTRICAL	1.0	1.0	1.0
ELECTRICAL EQUIPMENT & SUPPLIES	1.6	1.6	2.0
TRANSPORTATION EQUIPMENT	0.5	0.5	0.7
OTHER DURABLE GOODS	3.3	3.2	3.2
TRANSPORTATION & PUBLIC UTILITIES	9.1	9.0	8.6
TRANSPORTATION	6.2	6.1	5.8
COMMUNICATION & ELECTRIC SERVICE	2.9	2.9	2.8
WHOLESALE & RETAIL TRADE	34.5	34.1	33.8
WHOLESALE TRADE	7.1	7.0	7.3
RETAIL TRADE	27.4	27.1	26.5
FINANCE, INSURANCE & REAL ESTATE	8.5	8.5	8.8
FINANCE	4.7	4.7	4.9
INSURANCE, REAL ESTATE, OTHER	3.8	3.8	3.9
SERVICES	31.2	31.1	30.6
GOVERNMENT (C)	32.6	32.6	32.2
FEDERAL	5.8	5.8	5.8
STATE & LOCAL	26.8	26.8	26.4
COUNTY	5.8	5.9	5.7
CITY	2.8	2.7	2.7
OTHER STATE & LOCAL (E)	18.2	18.2	18.0

TABLE 18
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), VALLEJO - FAIRFIELD - NAPA MSA (IN THOUSANDS)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	134.3	132.8	129.6
MINING	0.7	0.6	0.6
CONSTRUCTION (B)	10.5	10.4	9.5
MANUFACTURING	12.2	12.0	12.0
NONDURABLE GOODS	8.7	8.5	8.6
DURABLE GOODS	3.5	3.5	3.4
FOOD & KINDRED PRODUCTS	5.8	5.6	5.7
OTHER NONDURABLE GOODS	2.9	2.9	2.9
TRANSPORTATION & PUBLIC UTILITIES	4.6	4.5	4.5
TRANSPORTATION	2.6	2.5	2.5
COMMUNICATION & ELECTRIC SERVICES	2.0	2.0	2.0
WHOLESALE & RETAIL TRADE	32.7	32.3	31.2
WHOLESALE TRADE	3.8	3.8	3.7
RETAIL TRADE	28.9	28.5	27.5
FINANCE, INSURANCE & REAL ESTATE	4.6	4.6	4.6
FINANCE	2.5	2.5	2.5
INSURANCE, REAL ESTATE, OTHER	2.1	2.1	2.1
SERVICES	30.6	30.1	29.1
GOVERNMENT (C)	38.4	38.3	38.1
FEDERAL	15.3	15.3	15.4
STATE & LOCAL	23.1	23.0	22.7
COUNTY	3.2	3.2	3.2
CITY	2.5	2.5	2.3
OTHER STATE & LOCAL (E)	17.4	17.3	17.2

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
MINING			
METAL MINING	494.27	468.10	461.84
BITUMINOUS COAL,OIL & GAS EXTRACT	643.36	674.05	593.90
NONMETALLIC MINERALS (EXC FUELS)	678.49	705.71	699.78
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	677.07	684.74	733.06
HEAVY CONSTRUCTION CONTRACTORS	759.66	767.45	743.08
SPECIAL TRADE CONTRACTORS	646.42	637.95	627.50
MANUFACTURING	451.07	452.35	437.67
NONDURABLE GOODS	406.06	406.76	396.80
DURABLE GOODS	477.10	478.91	460.84
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	444.40	439.90	436.80
CANNED,CURED AND FROZEN SEAFOOD	249.22	287.98	238.76
MEAT PRODUCTS	377.13	349.34	373.09
DAIRY PRODUCTS	544.00	557.74	542.94
PRESERVED FRUITS AND VEGETABLES	388.00	384.34	380.82
GRAIN MILL PRODUCTS	600.19	590.14	593.58
BAKERY PRODUCTS	534.06	539.97	511.02
BEVERAGES	649.15	639.26	589.37
TEXTILE MILL PRODUCTS	292.03	304.98	290.62
KNITTING MILLS	238.28	248.98	218.44
FLOOR COVERING MILLS	317.37	315.70	309.75
APPAREL & OTHER TEXTILE PRODUCTS	244.34	245.10	238.29
MEN'S AND BOYS' FURNISHINGS	229.36	230.35	220.99
WOMEN'S AND MISSES' OUTERWEAR	244.02	244.03	240.63
WOMEN'S & CHILDREN'S UNDRGRMNT	231.27	253.49	220.38
CHILDREN'S OUTERWEAR	250.50	244.73	229.54
PAPER AND ALLIED PRODUCTS	533.66	533.75	506.24
MISC CONVERTED PAPER PRODUCTS	473.63	467.17	436.69
PAPERBOARD CONTAINERS & BOXES	547.01	548.78	517.44
PRINTING AND PUBLISHING	480.25	483.08	463.05
NEWSPAPERS	463.78	464.94	471.01
COMMERCIAL PRINTING	519.86	529.03	494.34

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
CHEMICALS AND ALLIED PRODUCTS	498.58	500.53	484.72
INDUSTRIAL INORGANIC CHEMICALS	606.95	620.13	567.66
PLASTICS MATERIALS & SYNTHETICS	611.16	633.31	631.03
DRUGS	446.84	452.88	398.97
SOAPS, CLEANERS & TOILET GOODS	447.28	432.68	452.50
PAINTS AND ALLIED PRODUCTS	509.18	482.16	477.15
AGRICULTURAL CHEMICALS	570.05	598.37	566.81
PETROLEUM AND COAL PRODUCTS	695.10	733.65	723.24
PETROLEUM REFINING	685.07	727.52	708.97
RUBBER & MISC PLASTICS PRODUCTS	347.09	348.50	344.38
TIRES AND INNER TUBES	501.43	505.94	557.45
RUBBER FTWEAR/OTHER FAB RUBBER	282.09	295.82	298.92
MISC. PLASTICS PRODUCTS	354.44	353.83	347.76
LEATHER AND LEATHER PRODUCTS	257.57	258.69	238.23
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	391.55	390.73	392.70
LOG CAMPS,SAWMILLS,PLANING MILLS	505.65	489.63	504.02
MILLWORK,PLYWOOD,STRUCT MEMBERS	344.60	361.21	341.92
WOOD CONTAINERS	283.28	294.06	305.70
FURNITURE AND FIXTURES	339.47	337.55	326.58
HOUSEHOLD FURNITURE	311.65	297.86	286.34
PARTITIONS AND FIXTURES	488.30	503.10	492.88
STONE,CLAY AND GLASS PRODUCTS	534.64	545.69	520.71
GLASS AND GLASS PRODUCTS	507.53	507.53	506.10
CEMENT, HYDRAULIC	515.53	726.85	616.14
STRUCTURAL CLAY PRODUCTS	377.58	376.80	368.92
POTTERY AND RELATED PRODUCTS	344.16	360.50	332.37
CONCRETE,GYPSUM & PLASTER PROD	614.24	622.06	580.26
PRIMARY METAL INDUSTRIES	425.12	430.69	423.36
BLAST FURNACE & BASIC STEEL PROD	412.41	444.87	438.58
IRON AND STEEL FOUNDRIES	445.33	428.67	411.00
NONFERROUS ROLLING AND DRAWING	471.95	474.61	477.39
NONFERROUS FOUNDRIES	371.28	378.90	369.09

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
FABRICATED METAL PRODUCTS	443.73	438.06	416.90
METAL CANS & SHIPPING CONTAINERS	641.71	635.78	569.21
CUTLERY,HAND TOOLS AND HARDWARE	414.00	413.20	408.85
PLUMBING AND HEATING, EXC ELECT	330.88	338.66	345.28
FABRICATED STRUCTURAL METAL PROD	435.34	429.71	426.59
SCREW MACHINE PRODUCTS,BOLTS,ETC	497.58	501.56	444.56
METAL FORGINGS AND STAMPINGS	501.38	467.29	439.72
METAL SERVICES, NEC	364.32	361.42	328.04
MACHINERY, EXCEPT ELECTRICAL	493.16	495.33	470.61
FARM AND GARDEN MACHINERY	372.28	373.01	328.64
CONSTRUCTION & RELATED MACHINERY	511.04	499.62	456.65
METALWORKING MACHINERY	439.79	445.81	395.39
SPECIAL INDUSTRY MACHINERY	545.91	577.68	547.56
GENERAL INDUSTRIAL MACHINERY	420.65	415.55	404.61
OFFICE AND COMPUTING MACHINES	505.52	504.57	497.17
REFRIG/SERVICE INDSTRY MACHINERY	430.09	424.40	426.94
ELECTRIC AND ELECTRONIC EQUIPMENT	486.79	486.77	468.05
ELECTRIC DISTRIBUTING EQUIPMENT	503.71	489.22	492.44
ELECTRICAL INDUSTRY APPARATUS	412.17	403.81	402.46
HOUSEHOLD APPLIANCES	320.23	361.49	341.70
ELECTRIC LIGHTING/WIRING EQUIPT	386.69	381.20	358.02
RADIO AND TV RECEIVING EQUIPT	343.61	360.40	382.58
COMMUNICATION EQUIPMENT	592.58	586.65	564.14
ELECTRONIC COMPONENTS & ACCSRY	471.71	471.99	442.41
TRANSPORTATION EQUIPMENT	594.02	594.60	556.61
MOTOR VEHICLES AND EQUIPMENT	546.96	551.27	458.79
SHIP & BOAT BLDG & REPAIR	517.07	519.84	470.87
INSTRUMENTS AND RELATED PRODUCTS	430.52	442.04	441.15
MEASURING & CONTROLLING DEVICES	427.79	449.23	466.34
MISCELLANEOUS MANUFACTURING INDUS	338.98	327.79	306.82
TOYS AND SPORTING GOODS	283.42	285.59	257.85

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	751.90	760.55	740.74
WHOLESALE TRADE	437.38	452.39	445.05
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	299.38	304.89	294.21
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	600.91	604.72	627.55

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
MINING			
METAL MINING	12.45	12.86	12.09
BITUMINOUS COAL,OIL & GAS EXTRACT	15.54	15.86	14.45
NONMETALLIC MINERALS (EXC FUELS)	16.04	16.45	16.05
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	18.86	18.76	19.92
HEAVY CONSTRUCTION CONTRACTORS	18.85	19.38	18.86
SPECIAL TRADE CONTRACTORS	17.71	17.92	17.98
MANUFACTURING	11.11	11.06	10.78
NONDURABLE GOODS	10.28	10.22	9.92
DURABLE GOODS	11.58	11.54	11.24
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	11.11	10.97	10.92
CANNED,CURED AND FROZEN SEAFOOD	7.33	7.70	7.17
MEAT PRODUCTS	8.75	8.69	8.99
DAIRY PRODUCTS	13.60	13.67	13.34
PRESERVED FRUITS AND VEGETABLES	10.00	9.73	9.69
GRAIN MILL PRODUCTS	13.22	12.97	13.22
BAKERY PRODUCTS	13.80	13.67	12.97
BEVERAGES	15.53	15.33	14.34
TEXTILE MILL PRODUCTS	6.76	6.90	6.62
KNITTING MILLS	5.18	5.32	5.01
FLOOR COVERING MILLS	7.10	7.00	6.69
APPAREL & OTHER TEXTILE PRODUCTS	6.43	6.45	6.11
MEN'S AND BOYS' FURNISHINGS	6.02	6.03	5.77
WOMEN'S AND MISSES' OUTERWEAR	6.49	6.56	6.17
WOMEN'S & CHILDREN'S UNDRGRMNT	6.07	6.29	5.68
CHILDREN'S OUTERWEAR	6.17	6.18	5.71
PAPER AND ALLIED PRODUCTS	12.24	12.27	12.14
MISC CONVERTED PAPER PRODUCTS	11.25	11.23	10.89
PAPERBOARD CONTAINERS & BOXES	12.32	12.36	12.32
PRINTING AND PUBLISHING	12.91	12.78	12.25
NEWSPAPERS	14.27	14.35	14.23
COMMERCIAL PRINTING	13.90	13.67	12.84

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
CHEMICALS AND ALLIED PRODUCTS	12.22	12.09	11.68
INDUSTRIAL INORGANIC CHEMICALS	13.67	13.54	13.11
PLASTICS MATERIALS & SYNTHETICS	14.87	14.66	14.44
DRUGS	11.37	11.21	9.90
SOAPS, CLEANERS & TOILET GOODS	11.21	10.79	10.93
PAINTS AND ALLIED PRODUCTS	12.48	12.30	11.84
AGRICULTURAL CHEMICALS	12.81	13.18	13.03
PETROLEUM AND COAL PRODUCTS	16.55	16.75	16.40
PETROLEUM REFINING	16.35	16.61	16.04
RUBBER & MISC PLASTICS PRODUCTS	8.57	8.50	8.18
TIRES AND INNER TUBES	12.26	12.31	12.04
RUBBER FTWEAR/OTHER FAB RUBBER	7.07	7.18	7.05
MISC. PLASTICS PRODUCTS	8.73	8.63	8.28
LEATHER AND LEATHER PRODUCTS	6.69	6.88	6.22
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	9.55	9.53	9.44
LOG CAMPS,SAWMILLS,PLANING MILLS	11.44	11.44	11.56
MILLWORK,PLYWOOD,STRUCT MEMBERS	8.68	8.81	8.36
WOOD CONTAINERS	7.32	7.54	7.42
FURNITURE AND FIXTURES	8.66	8.46	8.31
HOUSEHOLD FURNITURE	7.87	7.56	7.38
PARTITIONS AND FIXTURES	12.85	12.90	12.11
STONE,CLAY AND GLASS PRODUCTS	12.76	12.87	12.31
GLASS AND GLASS PRODUCTS	12.47	12.47	12.05
CEMENT, HYDRAULIC	15.03	15.87	14.67
STRUCTURAL CLAY PRODUCTS	8.99	8.95	9.20
POTTERY AND RELATED PRODUCTS	8.54	8.75	8.33
CONCRETE,GYPSUM & PLASTER PROD	13.96	14.17	13.37
PRIMARY METAL INDUSTRIES	10.05	10.11	10.08
BLAST FURNACE & BASIC STEEL PROD	10.01	10.37	10.91
IRON AND STEEL FOUNDRIES	10.03	9.90	9.47
NONFERROUS ROLLING AND DRAWING	10.95	11.22	11.18
NONFERROUS FOUNDRIES	9.10	9.00	8.83

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
FABRICATED METAL PRODUCTS	10.54	10.43	10.07
METAL CANS & SHIPPING CONTAINERS	13.83	14.16	13.65
CUTLERY,HAND TOOLS AND HARDWARE	10.35	10.33	10.12
PLUMBING AND HEATING, EXC ELECT	8.19	8.26	8.34
FABRICATED STRUCTURAL METAL PROD	10.67	10.61	10.43
SCREW MACHINE PRODUCTS,BOLTS,ETC	10.96	10.74	10.61
METAL FORGINGS AND STAMPINGS	11.66	11.26	10.42
METAL SERVICES, NEC	8.80	8.73	8.06
MACHINERY, EXCEPT ELECTRICAL	11.97	11.85	11.62
FARM AND GARDEN MACHINERY	9.08	9.21	8.47
CONSTRUCTION & RELATED MACHINERY	12.11	12.01	11.22
METALWORKING MACHINERY	10.94	10.90	10.46
SPECIAL INDUSTRY MACHINERY	13.06	13.28	12.53
GENERAL INDUSTRIAL MACHINERY	10.31	10.21	10.04
OFFICE AND COMPUTING MACHINES	12.36	12.10	11.98
REFRIG/SERVICE INDSTRY MACHINERY	10.49	10.61	10.49
ELECTRIC AND ELECTRONIC EQUIPMENT	11.99	11.96	11.50
ELECTRIC DISTRIBUTING EQUIPMENT	12.53	12.48	12.04
ELECTRICAL INDUSTRY APPARATUS	9.98	10.02	9.84
HOUSEHOLD APPLIANCES	8.19	8.86	8.04
ELECTRIC LIGHTING/WIRING EQUIPT	8.91	9.23	8.84
RADIO AND TV RECEIVING EQUIPT	8.34	8.52	8.39
COMMUNICATION EQUIPMENT	15.04	14.74	14.21
ELECTRONIC COMPONENTS & ACCSRY	11.59	11.54	10.87
TRANSPORTATION EQUIPMENT	14.01	14.09	13.51
MOTOR VEHICLES AND EQUIPMENT	12.72	12.85	11.19
SHIP & BOAT BLDG & REPAIR	12.37	12.71	12.59
INSTRUMENTS AND RELATED PRODUCTS	10.63	10.45	10.63
MEASURING & CONTROLLING DEVICES	10.83	10.57	11.21
MISCELLANEOUS MANUFACTURING INDUS	8.56	8.47	8.16
TOYS AND SPORTING GOODS	7.23	7.23	6.75

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	18.25	18.55	18.20
WHOLESALE TRADE	11.51	11.72	11.62
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	9.72	9.71	9.46
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	18.72	18.78	17.93

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
MINING			
METAL MINING	39.7	36.4	38.2
BITUMINOUS COAL,OIL & GAS EXTRACT	41.4	42.5	41.1
NONMETALLIC MINERALS (EXC FUELS)	42.3	42.9	43.6
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	35.9	36.5	36.8
HEAVY CONSTRUCTION CONTRACTORS	40.3	39.6	39.4
SPECIAL TRADE CONTRACTORS	36.5	35.6	34.9
MANUFACTURING	40.6	40.9	40.6
NONDURABLE GOODS	39.5	39.8	40.0
DURABLE GOODS	41.2	41.5	41.0
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	40.0	40.1	40.0
CANNED,CURED AND FROZEN SEAFOOD	34.0	37.4	33.3
MEAT PRODUCTS	43.1	40.2	41.5
DAIRY PRODUCTS	40.0	40.8	40.7
PRESERVED FRUITS AND VEGETABLES	38.8	39.5	39.3
GRAIN MILL PRODUCTS	45.4	45.5	44.9
BAKERY PRODUCTS	38.7	39.5	39.4
BEVERAGES	41.8	41.7	41.1
TEXTILE MILL PRODUCTS	43.2	44.2	43.9
KNITTING MILLS	46.0	46.8	43.6
FLOOR COVERING MILLS	44.7	45.1	46.3
APPAREL & OTHER TEXTILE PRODUCTS	38.0	38.0	39.0
MEN'S AND BOYS' FURNISHINGS	38.1	38.2	38.3
WOMEN'S AND MISSES' OUTERWEAR	37.6	37.2	39.0
WOMEN'S & CHILDREN'S UNDRGRMNT	38.1	40.3	38.8
CHILDREN'S OUTERWEAR	40.6	39.6	40.2
PAPER AND ALLIED PRODUCTS	43.6	43.5	41.7
MISC CONVERTED PAPER PRODUCTS	42.1	41.6	40.1
PAPERBOARD CONTAINERS & BOXES	44.4	44.4	42.0
PRINTING AND PUBLISHING	37.2	37.8	37.8
NEWSPAPERS	32.5	32.4	33.1
COMMERCIAL PRINTING	37.4	38.7	38.5

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
CHEMICALS AND ALLIED PRODUCTS	40.8	41.4	41.5
INDUSTRIAL INORGANIC CHEMICALS	44.4	45.8	43.3
PLASTICS MATERIALS & SYNTHETICS	41.1	43.2	43.7
DRUGS	39.3	40.4	40.3
SOAPS, CLEANERS & TOILET GOODS	39.9	40.1	41.4
PAINTS AND ALLIED PRODUCTS	40.8	39.2	40.3
AGRICULTURAL CHEMICALS	44.5	45.4	43.5
PETROLEUM AND COAL PRODUCTS	42.0	43.8	44.1
PETROLEUM REFINING	41.9	43.8	44.2
RUBBER & MISC PLASTICS PRODUCTS	40.5	41.0	42.1
TIRES AND INNER TUBES	40.9	41.1	46.3
RUBBER FTWEAR/OTHER FAB RUBBER	39.9	41.2	42.4
MISC. PLASTICS PRODUCTS	40.6	41.0	42.0
LEATHER AND LEATHER PRODUCTS	38.5	37.6	38.3
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	41.0	41.0	41.6
LOG CAMPS,SAWMILLS,PLANING MILLS	44.2	42.8	43.6
MILLWORK,PLYWOOD,STRUCT MEMBERS	39.7	41.0	40.9
WOOD CONTAINERS	38.7	39.0	41.2
FURNITURE AND FIXTURES	39.2	39.9	39.3
HOUSEHOLD FURNITURE	39.6	39.4	38.8
PARTITIONS AND FIXTURES	38.0	39.0	40.7
STONE,CLAY AND GLASS PRODUCTS	41.9	42.4	42.3
GLASS AND GLASS PRODUCTS	40.7	40.7	42.0
CEMENT, HYDRAULIC	34.3	45.8	42.0
STRUCTURAL CLAY PRODUCTS	42.0	42.1	40.1
POTTERY AND RELATED PRODUCTS	40.3	41.2	39.9
CONCRETE,GYPSUM & PLASTER PROD	44.0	43.9	43.4
PRIMARY METAL INDUSTRIES	42.3	42.6	42.0
BLAST FURNACE & BASIC STEEL PROD	41.2	42.9	40.2
IRON AND STEEL FOUNDRIES	44.4	43.3	43.4
NONFERROUS ROLLING AND DRAWING	43.1	42.3	42.7
NONFERROUS FOUNDRIES	40.8	42.1	41.8

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
FABRICATED METAL PRODUCTS	42.1	42.0	41.4
METAL CANS & SHIPPING CONTAINERS	46.4	44.9	41.7
CUTLERY,HAND TOOLS AND HARDWARE	40.0	40.0	40.4
PLUMBING AND HEATING, EXC ELECT	40.4	41.0	41.4
FABRICATED STRUCTURAL METAL PROD	40.8	40.5	40.9
SCREW MACHINE PRODUCTS,BOLTS,ETC	45.4	46.7	41.9
METAL FORGINGS AND STAMPINGS	43.0	41.5	42.2
METAL SERVICES, NEC	41.4	41.4	40.7
MACHINERY, EXCEPT ELECTRICAL	41.2	41.8	40.5
FARM AND GARDEN MACHINERY	41.0	40.5	38.8
CONSTRUCTION & RELATED MACHINERY	42.2	41.6	40.7
METALWORKING MACHINERY	40.2	40.9	37.8
SPECIAL INDUSTRY MACHINERY	41.8	43.5	43.7
GENERAL INDUSTRIAL MACHINERY	40.8	40.7	40.3
OFFICE AND COMPUTING MACHINES	40.9	41.7	41.5
REFRIG/SERVICE INDSTRY MACHINERY	41.0	40.0	40.7
ELECTRIC AND ELECTRONIC EQUIPMENT	40.6	40.7	40.7
ELECTRIC DISTRIBUTING EQUIPMENT	40.2	39.2	40.9
ELECTRICAL INDUSTRY APPARATUS	41.3	40.3	40.9
HOUSEHOLD APPLIANCES	39.1	40.8	42.5
ELECTRIC LIGHTING/WIRING EQUIPT	43.4	41.3	40.5
RADIO AND TV RECEIVING EQUIPT	41.2	42.3	45.6
COMMUNICATION EQUIPMENT	39.4	39.8	39.7
ELECTRONIC COMPONENTS & ACCSRY	40.7	40.9	40.7
TRANSPORTATION EQUIPMENT	42.4	42.2	41.2
MOTOR VEHICLES AND EQUIPMENT	43.0	42.9	41.0
SHIP & BOAT BLDG & REPAIR	41.8	40.9	37.4
INSTRUMENTS AND RELATED PRODUCTS	40.5	42.3	41.5
MEASURING & CONTROLLING DEVICES	39.5	42.5	41.6
MISCELLANEOUS MANUFACTURING INDUS	39.6	38.7	37.6
TOYS AND SPORTING GOODS	39.2	39.5	38.2

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	MAY 1989	APR 1989	MAY 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	41.2	41.0	40.7
WHOLESALE TRADE	38.0	38.6	38.3
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	30.8	31.4	31.1
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	32.1	32.2	35.0

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

Serving the People of California

JUNE 1989

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN JUNE 1989

CALIFORNIA SEASONALLY ADJUSTED (Numbers in thousands)	JUNE 1989	MAY 1989	APRIL 1989	JUNE 1988
a/				
Total civilian labor force	14,286	14,331	14,096	14,006
Total civilian employment.....	13,489	13,546	13,339	13,231
Total unemployment............	797	785	757	775
Seasonally adjusted rate (%).	5.6	5.5	5.4	5.5
b/				
Range	4.8–6.4	4.7–6.3	4.7–6.1	4.7–6.3
U.S. seasonally adjusted rate..	5.3	5.2	5.3	5.4
CALIFORNIA UNADJUSTED (Numbers in thousands)				
a/				
Total civilian labor force	14,356	14,259	14,051	14,079
Total civilian employment.....	13,570	13,524	13,328	13,313
Total unemployment............	786	736	724	765
Unadjusted rate (%).........	5.5	5.2	5.1	5.4
b/				
Range......................	4.7–6.3	4.4–6.0	4.4–5.8	4.6–6.2

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90% level of confidence.

NOTE: These labor force data are supplied by the U.S. Department of Labor.

HIGHLIGHTS California's seasonally adjusted unemployment rate for June was 5.6 percent, up from the 5.5 percent in May. A year ago, in June, the rate was 5.5 percent. During June in California seasonally adjusted employment decreased by 57,000 over the month while unemployment increased by 12,000. The national civilian seasonally adjusted unemployment rate for June was 5.3 percent, up from the 5.2 percent in May.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 74,000 from 12,385,800 in May to 12,459,800 in June. For the second consecutive month, the largest increase in employment was in the wholesale and retail trade sector with a gain of 31,300 jobs; retail trade contributed 25,600 to that total. Other sectors reporting substantial increases were services with 13,300 additional jobs; construction with 12,800; manufacturing with 8,400; transportation and public utilities with 5,400; and finance, insurance, and real estate with 3,900. The education component within the government sector recorded a loss of 12,400 jobs, although this was less than seasonally expected. In fact, after adjusting the data for seasonality, employment grew in all major sectors except construction and manufacturing during the past month. Since June 1988, total wage and salary employment has increased by 335,800, a gain of 2.8 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION IN CALIFORNIA

(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages*

EMPLOYMENT STATUS	JUNE 1989	MAY 1989	APRIL 1989	JUNE 1988
Total, Age 16 +				
Labor Force	14,199	14,134	14,075	14,006
Employed	13,447	13,429	13,357	13,249
Unemployed	752	706	718	757
Unemployment Rate	5.3	5.0	5.1	5.4
Male, Age 20 +				
Labor Force	7,509	7,484	7,476	7,413
Employed	7,196	7,175	7,144	7,058
Unemployed	313	309	332	355
Unemployment Rate	4.2	4.1	4.4	4.8
Female, Age 20 +				
Labor Force	5,947	5,914	5,852	5,693
Employed	5,644	5,622	5,570	5,409
Unemployed	303	293	283	283
Unemployment Rate	5.1	4.9	4.8	5.0
Both Sexes, Age 16-19				
Labor Force	766	736	747	840
Employed	634	632	644	707
Unemployed	132	104	104	132
Unemployment Rate	17.3	14.1	13.9	15.8
White, Age 16 +				
Labor Force	11,981	11,852	11,744	11,847
Employed	11,396	11,306	11,199	11,260
Unemployed	586	547	546	588
Unemployment Rate	4.9	4.6	4.6	5.0
Nonwhite, Age 16 +				
Labor Force	2,218	2,282	2,331	2,159
Employed	2,052	2,123	2,158	1,989
Unemployed	167	159	173	169
Unemployment Rate	7.5	7.0	7.4	7.8

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	MAY 1989	APR 1989	MAY 1988	MAY 1989	APR 1989	MAY 1988	MAY 1989	APR 1989	MAY 1988
California	$451.07	$452.35	$437.67	40.6	40.9	40.6	$11.11	$11.06	$10.78

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR JUNE
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	JUN89	MAY89	JUN88	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12459.8	12385.8	12124.0	74.0	335.8	0.6	2.8
MINING	42.2	41.7	43.0	0.5	-0.8	1.2	-1.9
METAL MINING	2.1	2.1	2.1	0.0	0.0	0.0	0.0
FUEL MINING	32.8	32.4	34.0	0.4	-1.2	1.2	-3.5
NONMETAL MINING	7.3	7.2	6.9	0.1	0.4	1.4	5.8
CONSTRUCTION	644.8	632.0	612.4	12.8	32.4	2.0	5.3
GENERAL BUILDING CONTRACTORS	171.3	167.2	165.4	4.1	5.9	2.5	3.6
HEAVY CONSTRUCTION	77.3	75.7	75.3	1.6	2.0	2.1	2.7
SPECIAL TRADE CONTRACTORS	396.2	389.1	371.7	7.1	24.5	1.8	6.6
MANUFACTURING	2170.2	2161.8	2147.5	8.4	22.7	0.4	1.1
NONDURABLE GOODS	715.4	710.6	695.8	4.8	19.6	0.7	2.8
FOOD & KINDRED PRODUCTS	178.4	174.0	171.4	4.4	7.0	2.5	4.1
CANNED, CURED, FROZEN SEAFOODS	6.1	5.9	6.3	0.2	-0.2	3.4	-3.2
PRESERVED FRUITS & VEGETABLES	55.3	51.7	50.1	3.6	5.2	7.0	0.4
OTHER FOOD & KINDRED PRODUCTS	117.0	116.4	115.0	0.6	2.0	0.5	1.7
TEXTILE MILL PRODUCTS	16.8	16.8	16.7	0.0	0.1	0.0	0.6
APPAREL & OTHER TEXTILE PRODS	128.5	129.4	125.6	-0.9	2.9	-0.7	2.3
PAPER & ALLIED PRODUCTS	41.8	41.4	41.7	0.4	0.1	1.0	0.2
PRINTING & PUBLISHING	165.4	165.4	160.0	0.0	5.4	0.0	3.4
CHEMICALS & ALLIED PRODUCTS	74.8	74.3	73.0	0.5	1.8	0.7	2.5
PETROLEUM & COAL PRODUCTS	28.6	28.4	28.2	0.2	0.4	0.7	1.4
RUBBER & MISC PLASTIC PRODUCTS	74.4	74.2	72.8	0.2	1.6	0.3	2.2
LEATHER AND LEATHER PRODUCTS	6.7	6.7	6.4	0.0	0.3	0.0	4.7
DURABLE GOODS	1454.8	1451.2	1451.7	3.6	3.1	0.2	0.2
LUMBER & WOOD PROD EXC FURNITURE	70.5	68.6	69.3	1.9	1.2	2.8	1.7
FURNITURE & FIXTURES	60.8	61.2	60.7	-0.4	0.1	-0.7	0.2
STONE, CLAY & GLASS PRODUCTS	58.5	57.9	57.3	0.6	1.2	1.0	2.1
PRIMARY METAL INDUSTRIES	44.7	44.4	43.7	0.3	1.0	0.7	2.3
FABRICATED METAL PRODUCTS	135.6	136.2	136.6	-0.6	-1.0	-0.4	-0.7
MACHINERY EXC ELECTRICAL	225.7	224.9	217.3	0.8	8.4	0.4	3.9
ELECTRICAL EQUIP & SUPPLIES	386.0	386.4	400.9	-0.4	-14.9	-0.1	-3.7
TRANSPORTATION EQUIPMENT	313.9	313.7	312.0	0.2	1.9	0.1	0.6
MOTOR VEHICLES & EQUIPMENT	36.2	36.7	35.8	-0.5	0.4	-1.4	1.1
AIRCRAFT AND PARTS	175.8	175.6	171.4	0.2	4.4	0.1	2.6
SHIP & BOAT BLDG & REPAIRING	12.5	11.9	13.0	0.6	-0.5	5.0	-3.8
GUIDED MISS. SPACE VEHICLES PTS	78.8	79.1	81.1	-0.3	-2.3	-0.4	-2.8
OTHER TRANSPORTATION EQUIPMENT	10.6	10.4	10.7	0.2	-0.1	1.9	-0.9
INSTRUMENTS & RELATED PRODUCTS	121.5	120.6	117.6	0.9	3.8	0.7	3.3
MISC MANUFACTURING INDUSTRIES	37.6	37.3	36.3	0.3	1.3	0.8	3.6
TRANSPORTATION & PUBLIC UTILITIES	598.8	593.4	588.6	5.4	10.2	0.9	1.7
TRANSPORTATION	362.9	358.8	352.2	4.1	10.7	1.1	3.0
RAILROADS	17.6	17.6	18.6	0.0	-1.0	0.0	-5.4
TRUCKING AND WAREHOUSING	155.4	153.3	150.2	2.1	5.2	1.4	3.5
OTHER TRANSPORTATION	189.9	187.9	183.4	2.0	6.5	1.1	3.5
COMMUNICATIONS	151.6	151.1	151.1	0.5	0.5	0.3	0.3
ELECTRIC, GAS & SANITARY SERVICES	84.3	83.5	85.3	0.8	-1.0	1.0	-1.2
WHOLESALE & RETAIL TRADE	2954.3	2923.0	2868.6	31.3	85.7	1.1	3.0
WHOLESALE TRADE	742.6	736.9	723.4	5.7	19.2	0.8	2.7
RETAIL TRADE	2211.7	2186.1	2145.2	25.6	66.5	1.2	3.1
GENERAL MERCHANDISE STORES	242.0	239.0	240.1	3.0	1.9	1.3	0.8
FOOD STORES	311.7	307.7	300.1	4.0	11.6	1.3	3.9
OTHER RETAIL TRADE	1658.0	1639.4	1605.0	18.6	53.0	1.1	3.3
FINANCE INSURANCE & REAL ESTATE	828.0	824.1	815.5	3.9	12.5	0.5	1.5
FINANCE	383.5	382.0	381.1	1.5	2.4	0.4	0.6
INSURANCE AGTS CARRIERS BRKRS	228.1	227.3	223.6	0.8	4.5	0.4	2.0
REAL ESTATE	194.6	193.0	188.9	1.6	5.7	0.8	3.0
COMB HOLDING & OTHER INVEST CO	21.8	21.8	21.9	0.0	-0.1	0.0	-0.5
SERVICES	3189.6	3176.3	3078.1	13.3	111.5	0.4	3.6
HOTELS AND OTHER LODGING PLACES	189.8	186.8	184.1	3.0	5.7	1.6	3.1
PERSONAL SERVICES	130.3	130.1	126.5	0.2	3.8	0.2	3.0
BUSINESS SERVICES	839.4	831.9	813.1	7.5	26.3	0.9	3.2
AUTO AND MISC REPAIR SERVICES	175.0	173.6	169.6	1.4	5.4	0.8	3.2
MOTION PICTURES	85.0	83.2	87.5	1.8	-2.5	2.2	-2.9
AMUSEMENT & RECREATION SERVICES	125.0	122.8	120.2	2.2	4.8	1.8	4.0
HEALTH SERVICES	748.7	745.7	724.5	3.0	24.2	0.4	3.3
OTHER SERVICES	896.4	902.2	852.6	-5.8	43.8	-0.6	5.1
GOVERNMENT	2031.9	2033.5	1970.3	-1.6	61.6	-0.1	3.1
FEDERAL GOVERNMENT	363.2	361.2	353.6	2.0	9.6	0.6	2.7
STATE & LOCAL GOVERNMENT	1668.7	1672.3	1616.7	-3.6	52.0	-0.2	3.2
COUNTY	259.0	256.4	254.0	2.6	5.0	1.0	2.0
CITY	227.0	223.3	217.2	3.7	9.8	1.7	4.5
EDUCATION	876.2	888.6	847.8	-12.4	28.4	-1.4	3.3
EDUCATION STATE	168.7	172.7	160.9	-4.0	7.8	-2.3	4.8
EDUCATION LOCAL	707.5	715.9	686.9	-8.4	20.6	-1.2	3.0
OTHER STATE & LOCAL	306.5	304.0	297.7	2.5	8.8	0.8	3.0
STATE EXC ED	206.2	204.4	199.8	1.8	6.4	0.9	3.2
SPECIAL DISTRICT	100.3	99.6	97.9	0.7	2.4	0.7	2.5
TOTAL AGRICULTURAL EMPLOYMENT	431.4	397.8	434.2	33.6	-2.8	8.4	-0.6

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
MAY 1989

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14259300	13523800	735500	5.2
ALAMEDA	682400	651300	31100	4.6
ALPINE	400	350	50	14.8
AMADOR	10675	10075	600	5.6
BUTTE	74275	67850	6425	8.6
CALAVERAS	10275	9350	925	9.0
COLUSA	7850	7150	700	9.0
CONTRA COSTA	415000	396300	18700	4.5
DEL NORTE	8350	7250	1100	13.1
EL DORADO	63700	60600	3100	4.9
FRESNO	309900	279800	30100	9.7
GLENN	10725	9475	1250	11.6
HUMBOLDT	52000	47900	4100	7.9
IMPERIAL	46850	36700	10150	21.7
INYO	7425	7075	350	4.7
KERN	231200	208900	22300	9.6
KINGS	34475	30825	3650	10.6
LAKE	17250	15325	1925	11.1
LASSEN	9850	9025	825	8.5
LOS ANGELES	4141900	3950600	191300	4.6
MADERA	35050	30750	4300	12.3
MARIN	127800	124300	3500	2.7
MARIPOSA	7075	6700	375	5.4
MENDOCINO	34625	32000	2625	7.6
MERCED	74125	65300	8825	11.9
MODOC	4225	3850	375	8.7
MONO	5125	4700	425	8.3
MONTEREY	165700	155400	10300	6.2
NAPA	55200	53000	2200	4.0
NEVADA	29675	27775	1900	6.4
ORANGE	1373700	1331600	42100	3.1
PLACER	78400	74300	4100	5.2
PLUMAS	8925	8000	925	10.3
RIVERSIDE	417400	389900	27500	6.6
SACRAMENTO	514000	487700	26300	5.1
SAN BENITO	17025	14475	2550	15.0
SAN BERNARDINO	548600	518900	29700	5.4
SAN DIEGO	1159700	1112200	47500	4.1
SAN FRANCISCO	405700	388500	17200	4.2
SAN JOAQUIN	203000	183300	19700	9.7
SAN LUIS OBISPO	97000	93300	3700	3.8
SAN MATEO	355900	345400	10500	2.9
SANTA BARBARA	181200	173500	7700	4.2
SANTA CLARA	842200	808300	33900	4.0
SANTA CRUZ	134100	126400	7700	5.8
SHASTA	58575	52850	5725	9.8
SIERRA	1325	1175	150	12.0
SISKIYOU	19700	17800	1900	9.6
SOLANO	142000	133700	8300	5.8
SONOMA	194100	185200	8900	4.6
STANISLAUS	164000	142300	21700	13.2
SUTTER	28575	24675	3900	13.7
TEHAMA	18400	16550	1850	10.1
TRINITY	5450	4825	625	11.5
TULARE	146250	133050	13200	9.0
TUOLUMNE	18025	16650	1375	7.6
VENTURA	362800	345600	17200	4.7
YOLO	70700	66600	4100	5.8
YUBA	19375	17200	2175	11.3

* NOTE: BECAUSE OF A CHANGE IN METHODS, DATA PRIOR TO APRIL 1988 ARE NOT COMPARABLE.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

Employment Data & Research Division
EDD
Serving the People of California

CALIFORNIA LABOR MARKET BULLETIN

STATISTICAL SUPPLEMENT

JUNE 1989

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Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento CA 94280-0001, (916) 445-9380.

State of California / Employment Development Department

FOOTNOTES TO TABLES

A. Does not include employers, own-account workers, unpaid family workers, domestic servants and agricultural workers. Figures for the current month are preliminary and are subject to revision.

B. Does not include force-account and government construction workers.

C. Includes all civilian employees of Federal, State and local governments regardless of the activity in which the employee is engaged.

D. Includes all employees of the City and County of San Francisco.

E. Includes employees of State and local public schools.

F. Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing and mineral extraction industries, construction workers in construction and nonsupervisory employees and working supervisors in other industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that *these are not wage rates* but are averages of the gross earnings. Figures for the current month are preliminary and are subject to revision.

METROPOLITAN STATISTICAL AREAS (MSAs)

Metropolitan Area	**County**
Anaheim-Santa Ana	Orange
Bakersfield	Kern
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Modesto	Stanislaus
Oakland	Alameda and Contra Costa
Oxnard-Ventura	Ventura
Riverside-San Bernardino	Riverside and San Bernardino
Sacramento	Placer, Sacramento, Yolo and El Dorado
Salinas-Seaside-Monterey	Monterey
San Diego	San Diego
San Francisco	Marin, San Francisco and San Mateo
San Jose	Santa Clara
Santa Barbara-Santa Maria-Lompoc	Santa Barbara
Santa Rosa-Petaluma	Sonoma
Stockton	San Joaquin
Vallejo-Fairfield-Napa	Napa and Solano

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	12455.8	12390.6	12124.0
MINING	42.0	41.8	43.0
METAL MINING	2.1	2.1	2.1
FUEL MINING	32.7	32.5	34.0
NONMETAL MINING	7.2	7.2	6.9
CONSTRUCTION (B)	647.1	633.3	612.4
GENERAL BUILDING CONTRACTORS	171.6	167.6	165.4
HEAVY CONSTRUCTION	78.4	75.9	75.3
SPECIAL TRADE CONTRACTORS	397.1	389.8	371.7
MANUFACTURING	2171.5	2163.6	2147.5
NONDURABLE GOODS	715.9	711.3	695.8
DURABLE GOODS	1455.6	1452.3	1451.7
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	178.7	174.6	171.4
CANNED, CURED, FROZEN FISH/SEAFOOD	6.2	6.3	6.3
MEAT PRODUCTS	19.3	19.1	18.7
DAIRY PRODUCTS	11.9	11.7	12.1
PRESERVED FRUITS & VEGETABLES	54.9	51.8	50.1
GRAIN MILL PRODUCTS	8.5	8.4	8.5
BAKERY PRODUCTS	19.0	19.0	19.2
BEVERAGES	28.7	28.5	27.5
OTHER FOOD & KINDRED PRODUCTS	30.2	29.8	29.0
TEXTILE MILL PRODUCTS	17.0	16.7	16.7
KNITTING MILLS	4.5	4.4	4.3
FLOOR COVERING MILLS	4.7	4.6	4.6
OTHER TEXTILE MILL PRODUCTS	7.8	7.7	7.8
APPAREL & OTHER TEXTILE PRODUCTS	128.2	129.5	125.6
MEN'S AND BOYS'	9.0	9.1	9.1
WOMEN'S & MISSES'	85.4	87.0	83.9
WOMEN'S/CHILDREN'S UNDERGARMENTS	3.4	3.4	3.6
CHILDREN'S OUTERWEAR	2.6	2.6	2.5
OTHER APPAREL & TEXTILE PRODUCTS	27.8	27.4	26.5
PAPER & ALLIED PRODUCTS	41.8	41.4	41.7
MISC CONVERTED PAPER	17.1	16.9	17.1
PAPERBOARD CONTAINERS & BOXES	18.4	18.3	18.4
OTHER PAPER & ALLIED PRODUCTS	6.3	6.2	6.2
PRINTING & PUBLISHING	165.4	165.4	160.0
NEWSPAPERS	53.1	52.8	52.7
COMMERCIAL PRINTING	64.6	65.0	61.4
OTHER PRINTING & PUBLISHING	47.7	47.6	45.9

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
NONDURABLE GOODS (CONT)			
CHEMICALS & ALLIED PRODUCTS	75.2	74.5	73.0
INDUSTRIAL INORGANIC CHEMICALS	7.8	7.7	7.4
PLASTICS MATERIALS/SYNTHETICS	3.7	3.7	3.5
DRUGS	24.2	23.9	22.9
SOAPS, CLEANERS, TOILET GOODS	15.7	15.7	15.8
PAINT & ALLIED PRODUCTS	7.3	7.2	7.4
AGRICULTURAL CHEMICALS	3.3	3.3	3.5
OTHER CHEMICALS & ALLIED PRODUCTS	13.2	13.0	12.5
PETROLEUM & COAL PRODUCTS	28.6	28.4	28.2
PETROLEUM REFINING	25.3	25.1	25.0
OTHER PETROLEUM & COAL PRODUCTS	3.3	3.3	3.2
RUBBER & MISC PLASTIC PRODUCTS	74.5	74.2	72.8
TIRES AND INNER TUBES	1.1	1.2	1.1
FOOTWARE/FABRICATED PRODUCTS	10.2	10.1	10.3
MISC PLASTICS PRODUCTS	61.8	61.5	60.1
OTHER RUBBER & PLASTICS PRODUCTS	1.4	1.4	1.3
LEATHER AND LEATHER PRODUCTS	6.5	6.6	6.4
DURABLE GOODS			
LUMBER & WOOD PRODUCTS EXC FURNITURE	70.1	68.6	69.3
LOG CAMPS/SAWMILLS/PLANING MILLS	23.7	22.4	24.1
MILLWORK/PLYWOOD/STRUCTURAL MEMBERS	27.2	26.9	25.7
WOODEN CONTAINERS	5.2	5.2	5.2
OTHER LUMBER & WOOD PRODUCTS	14.0	14.1	14.3
FURNITURE & FIXTURES	61.3	61.1	60.7
HOUSEHOLD FURNITURE	36.5	36.5	35.8
PARTITIONS & FIXTURES	8.3	8.3	8.4
OTHER FURNITURE & FIXTURES	16.5	16.3	16.5
STONE, CLAY & GLASS PRODUCTS	58.7	57.8	57.3
GLASS & GLASS PRODUCTS	16.1	15.9	16.2
CEMENT, HYDRAULIC	2.6	2.5	2.7
STRUCTURAL CLAY PRODUCTS	2.5	2.5	2.3
POTTERY & RELATED	4.4	4.3	4.3
CONCRETE, GYPSUM, PLASTER	22.8	22.5	21.7
OTHER STONE, CLAY & GLASS PRODUCTS	10.3	10.1	10.1
PRIMARY METAL INDUSTRIES	44.8	44.4	43.7
BLAST FURNACES/BASIC STEEL PRODUCTS	9.1	8.9	8.8
IRON & STEEL FOUNDRIES	7.5	7.4	7.1
NONFERROUS ROLLING & DRAWING	13.4	13.3	12.7
NONFERROUS FOUNDRIES	10.1	10.1	10.7
OTHER PRIMARY METALS	4.7	4.7	4.4

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
DURABLE GOODS (CONT)			
FABRICATED METAL PRODUCTS	136.4	136.3	136.6
CANS AND SHIPPING CONTAINERS	7.6	7.6	7.6
CUTLERY, HANDTOOLS, HARDWARE	14.3	14.5	15.0
PLUMBING & HEATING EXC ELECTRIC	7.6	7.5	7.3
STRUCTURAL METAL PRODUCTS	41.7	41.7	40.2
SCREW MACHINE PRODUCTS/BOLTS	13.0	12.9	13.4
FORGINGS & STAMPINGS	14.7	14.7	15.0
METAL SERVICES, N.E.C.	20.7	20.6	21.0
OTHER FABRICATED METAL	16.8	16.8	17.1
MACHINERY EXC ELECTRICAL	224.9	224.9	217.3
FARM & GARDEN MACHINERY	5.1	5.1	4.5
CONSTRUCTION & RELATED MACHINERY	9.6	9.6	9.6
METALWORKING MACHINERY	18.2	18.2	17.7
SPECIAL INDUSTRY MACHINERY	14.0	14.1	12.9
GENERAL INDUSTRY MACHINERY	16.4	16.5	16.5
OFFICE/COMPUTING/ACCOUNTING MACHINERY	110.8	110.8	107.7
REFRIGERATION/SERVICE IND MACHINERY	10.3	10.2	9.6
OTHER MACHINERY EXC ELEC	40.5	40.4	38.8
ELECTRICAL & ELECTRONIC EQUIP & SUPPLIES	386.8	386.4	400.9
ELECTRIC DISTRIBUTION EQUIPMENT	13.1	13.1	13.1
ELECTRICAL INDUSTRIAL APPARATUS	10.0	10.1	10.2
HOUSEHOLD APPLIANCES	4.2	4.2	4.0
ELECTRIC LIGHTING & WIRING EQUIPMENT	23.4	23.5	23.3
RADIO/TV RECEIVING EQUIPMENT	16.2	16.1	15.0
COMMUNICATIONS EQUIPMENT	155.4	155.7	169.3
ELECTRONIC COMPONENTS/ACCESSORIES	156.0	155.2	157.7
MISC ELECTRICAL EQUIPMENT/SUPPLIES	8.5	8.5	8.3
TRANSPORTATION EQUIPMENT	314.3	314.9	312.0
MOTOR VEHICLES & EQUIPMENT	36.5	36.8	35.8
AIRCRAFT & PARTS	176.4	176.5	171.4
SHIP/BOAT BUILDING & REPAIRING	12.4	12.1	13.0
GUIDED MISSILES/SPACE VEHICLES/PARTS	78.6	79.1	81.1
OTHER TRANSPORTATION EQUIPMENT	10.4	10.4	10.7
INSTRUMENTS & RELATED	121.0	120.6	117.6
MEASURING & CONTROLLING	60.1	59.7	57.7
OTHER INSTRUMENTS & RELATED	60.9	60.9	59.9
MISC MANUFACTURING INDUSTRIES	37.3	37.3	36.3
TOYS & SPORTING GOODS	12.5	12.5	12.0
OTHER MISC MANUFACTURING	24.8	24.8	24.3

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TRANSPORTATION & PUBLIC UTILITIES	597.4	592.4	588.6
TRANSPORTATION	362.5	358.7	352.2
RAILROADS	17.4	17.6	18.6
TRUCKING & WAREHOUSING	155.5	153.5	150.2
OTHER TRANSPORTATION	189.6	187.6	183.4
COMMUNICATIONS	150.7	150.3	151.1
ELECTRIC, GAS, SANITARY SERVICES	84.2	83.4	85.3
WHOLESALE & RETAIL TRADE	2948.3	2925.3	2868.6
WHOLESALE TRADE	742.4	737.4	723.4
RETAIL TRADE	2205.9	2187.9	2145.2
GENERAL MERCHANDISE	241.5	241.3	240.1
FOOD STORES	310.0	307.7	300.1
OTHER RETAIL TRADE	1654.4	1638.9	1605.0
FINANCE, INSURANCE & REAL ESTATE	827.5	823.4	815.5
FINANCE	382.5	381.4	381.1
INSURANCE CARRIERS, AGENTS, BROKERS	228.1	226.9	223.6
REAL ESTATE	195.0	193.3	188.9
COMBINATIONS/HOLDINGS/OTHER INVEST	21.9	21.8	21.9
SERVICES	3184.4	3171.5	3078.1
HOTELS & OTHER LODGING PLACES	189.4	186.7	184.1
PERSONAL SERVICES	130.9	130.4	126.5
BUSINESS SERVICES	836.6	829.8	813.1
AUTO & MISC REPAIR	174.2	173.2	169.6
MOTION PICTURES	82.0	82.9	87.5
AMUSEMENT & RECREATION	126.4	122.5	120.2
HEALTH SERVICES	748.7	745.6	724.5
OTHER SERVICES	896.2	900.4	852.6
GOVERNMENT (C)	2037.6	2039.3	1970.3
FEDERAL GOVERNMENT	363.9	363.8	353.6
STATE & LOCAL GOVERNMENT	1673.7	1675.5	1616.7
COUNTY	260.8	256.4	254.0
CITY (D)	227.5	223.5	217.2
EDUCATION (E)	879.1	892.0	847.8
EDUCATION STATE	168.9	172.5	160.9
EDUCATION LOCAL	710.2	719.5	686.9
OTHER STATE & LOCAL	306.3	303.6	297.7
OTHER STATE	206.5	204.4	199.8
SPECIAL DISTRICT	99.8	99.2	97.9

TABLE 2*

WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	4198.2	4187.1	4114.3
MINING	10.0	9.7	9.9
OIL & GAS MINING	8.6	8.3	8.6
OTHER MINING & QUARRYING	1.4	1.4	1.3
CONSTRUCTION (B)	155.4	153.6	148.9
GENERAL BUILDING CONTRACTORS	38.1	37.7	37.2
HEAVY CONSTRUCTION CONTRACTORS	15.4	15.6	14.3
SPECIAL TRADE CONTRACTORS	101.9	100.3	97.4
MANUFACTURING	901.6	901.5	905.8
NONDURABLE GOODS	311.6	311.7	312.2
DURABLE GOODS	590.0	589.8	593.6
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	48.6	48.3	47.9
CANNED, CURED, FROZEN SEAFOOD	3.3	3.1	3.5
MEAT PRODUCTS	7.2	7.1	6.7
DAIRY PRODUCTS	4.9	4.9	5.4
CANNED, PRESERVED FRUITS & VEGETABLES	4.9	4.8	5.0
GRAIN MILL PRODUCTS	2.8	2.8	2.7
BAKERY PRODUCTS	9.0	9.0	8.6
BEVERAGES	5.9	6.0	6.0
OTHR FOOD & KINDRED PRODUCTS	10.6	10.6	10.0
TEXTILE MILL PRODUCTS	12.1	11.9	11.6
APPAREL & OTHER TEXTILE PRODUCTS	88.8	89.6	91.4
MEN'S & BOYS' FURNISHINGS	4.0	4.0	3.6
WOMEN'S & MISSES' OUTERWEAR	60.7	61.7	64.4
WOMEN'S & CHILDREN'S UNDERGARMENTS	2.9	2.9	3.0
OTHER APPAREL & TEXTILE PRODUCTS	21.2	21.0	20.4
PAPER & ALLIED PRODUCTS	18.6	18.4	18.8
MISC CONVERTED PAPER PRODUCTS	9.0	8.9	9.1
PAPERBOARD CONTAINERS & BOXES	7.6	7.5	7.7
OTHER PAPER & ALLIED PRODUCTS	2.0	2.0	2.0
PRINTING & PUBLISHING	62.7	62.9	62.0
NEWSPAPERS	17.7	17.8	18.1
OTHER PRINTING & PUBLISHING	45.0	45.1	43.9
CHEMICALS & ALLIED PRODUCTS	32.0	31.9	31.2
INDUSTRIAL INORGANIC CHEMICALS	2.4	2.4	2.2
PLASTIC MATERIALS & SYNTHETICS	2.1	2.1	1.9
DRUGS	7.7	7.7	7.5
SOAP, CLEANERS, TOILET GOODS	10.1	10.1	10.2
PAINTS & ALLIED PRODUCTS	3.9	3.9	4.0
OTHER CHEMICAL & ALLIED PRODUCTS	5.8	5.7	5.4

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
NONDURABLE GOODS (CONT)			
PETROLEUM & COAL PRODUCTS	11.2	11.1	10.9
PETROLEUM REFINING	9.3	9.2	9.2
OTHER PETROLEUM & COAL PRODUCTS	1.9	1.9	1.7
RUBBER & MISC PLASTIC PRODUCTS	32.9	32.9	33.7
FOOTWEAR & FABRICATED PRODUCTS	4.5	4.5	4.8
MISCELLANEOUS PLASTIC PRODUCTS	27.5	27.5	27.9
OTHER RUBBER & PLASTIC PRODUCTS	0.9	0.9	1.0
LEATHER & LEATHER PRODUCTS	4.7	4.7	4.7
DURABLE GOODS			
LUMBER & WOOD PRODS EXC FURNITURE	12.4	12.4	12.4
MILLWORK, PLYWOOD, STRUCTURAL MEMBERS	6.3	6.2	5.9
OTHER LUMBER & WOOD PRODUCTS	6.1	6.2	6.5
FURNITURE & FIXTURES	38.9	38.9	38.5
HOUSEHOLD FURNITURE	25.0	25.1	24.6
OTHER FURNITURE & FIXTURES	13.9	13.8	13.9
STONE, CLAY, & GLASS PRODUCTS	18.8	18.6	18.7
STRUCTURAL CLAY PRODUCTS	0.4	0.4	0.4
POTTERY & RELATED PRODUCTS	2.4	2.3	2.3
CONCRETE, GYPSUM, PLASTER	4.3	4.3	4.4
OTHER STONE, CLAY, GLASS PRODUCTS	11.7	11.6	11.6
PRIMARY METAL INDUSTRIES	23.6	23.5	22.9
IRON & STEEL FOUNDRIES	4.4	4.3	4.3
NONFERROUS ROLLING & DRAWING	5.1	5.1	4.8
NONFERROUS FOUNDRIES	7.6	7.6	7.6
OTHER PRIMARY METALS	6.5	6.5	6.2
FABRICATED METAL PRODUCTS	67.3	67.3	67.7
CUTLERY, HANDTOOLS, HARDWARE	7.0	7.0	7.2
FABRICATED STRUCTURAL PRODUCTS	16.7	16.9	16.2
SCREW MACHINE PRODUCTS, BOLTS	8.3	8.2	8.4
FORGINGS & STAMPINGS	7.7	7.7	8.1
METAL SERVICES, NEC	12.7	12.6	13.1
OTHER FABRICATED METAL PRODUCTS	14.9	14.9	14.7
MACHINERY EXC ELECTRICAL	59.4	59.9	59.8
CONSTRUCTION & RELATED	4.1	4.2	4.3
METALWORKING	10.4	10.5	10.4
GENERAL INDUSTRIAL	6.3	6.3	6.6
OFFICE, COMPUTING, ACCOUNTING	10.3	10.5	11.3
OTHER MACHINERY EXC ELECTRICAL	28.3	28.4	27.2

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
DURABLE GOODS (CONT)			
ELECTRICAL EQUIPMENT & SUPPLIES	149.3	149.3	156.0
INDUSTRIAL APPARATUS	3.8	3.8	3.9
HOUSEHOLD APPLIANCES	3.1	3.1	3.0
LIGHTING & WIRING EQUIPMENT	13.8	13.7	13.6
RADIO & TV RECEIVING EQUIPMENT	7.7	7.6	7.1
COMMUNICATION EQUIPMENT	79.6	79.6	87.9
ELECT COMPONENTS & ACCESSORIES	30.9	31.1	30.8
OTHER ELECT EQUIPMENT & SUPPLIES	10.4	10.4	9.7
TRANSPORTATION EQUIPMENT	171.2	171.1	168.4
MOTOR VEHICLES & EQUIPMENT	17.5	17.7	17.3
AIRCRAFT & PARTS	131.1	130.8	127.4
SHIP & BOAT BUILDING & REPAIRING	2.8	2.6	3.4
GUIDED MISSILES/SPACE VEHICLES/PARTS	17.4	17.7	18.4
OTHER TRANSPORTATION EQUIPMENT	2.4	2.3	1.9
INSTRUMENTS & RELATED PRODUCTS	29.3	29.2	28.9
MEASURING & CONTROLLING	11.9	11.8	11.6
OTHER INSTRUMENTS & RELATED PRODUCTS	17.4	17.4	17.3
MISCELLANEOUS MANUFACTURING	19.8	19.6	20.3
TOYS & SPORTING GOODS	5.3	5.2	6.0
OTHER MISC MANUFACTURING INDUSTRIES	14.5	14.4	14.3
TRANSPORTATION & PUBLIC UTILITIES	205.5	204.7	203.7
TRANSPORTATION	139.5	138.8	136.6
COMMUNICATION SERVICES	44.5	44.7	45.3
ELECTRIC SERVICES	21.5	21.2	21.8
WHOLESALE & RETAIL TRADE	976.0	971.4	948.9
WHOLESALE TRADE	308.5	307.0	304.1
RETAIL TRADE	667.5	664.4	644.8
FINANCE, INSURANCE & REAL ESTATE	289.1	287.7	286.4
FINANCE	135.3	135.4	135.2
INSURANCE CARRIERS/AGENTS/BROKERS	83.0	82.2	82.4
REAL ESTATE	63.2	62.5	60.8
COMB, HOLDING & OTHER INVESTMENT	7.6	7.6	8.0
SERVICES	1126.8	1127.7	1095.0
GOVERNMENT (C)	533.8	530.8	515.7
FEDERAL	72.8	72.6	70.7
STATE & LOCAL	461.0	458.2	445.0
COUNTY	82.6	81.4	82.2
CITY	82.5	81.3	79.6
EDUCATION (E)	250.6	250.5	238.3
OTHER STATE & LOCAL	45.3	45.0	44.9

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	958.1	955.3	943.8
MINING	0.9	0.9	0.9
CONSTRUCTION	36.8	36.0	35.5
GENERAL BUILDING CONTRACTORS	12.6	12.3	12.1
HEAVY CONSTRUCTION CONTRACTORS	3.9	3.7	3.8
SPECIAL TRADE CONTRACTORS	20.3	20.0	19.6
MANUFACTURING	80.6	80.5	80.3
NONDURABLE GOODS	50.2	50.1	49.6
DURABLE GOODS	30.4	30.4	30.7
FOOD & KINDRED PRODUCTS	9.7	9.6	9.5
TEXTILE MILL PRODUCTS	0.2	0.2	0.2
APPAREL & OTHER TEXTILE PRODS	13.6	13.6	13.5
PAPER & ALLIED PRODUCTS	1.6	1.6	1.5
PRINTING AND PUBLISHING	16.0	16.0	15.7
CHEMICALS & ALLIED PRODUCTS	4.7	4.7	4.8
PETROLEUM & COAL PRODUCTS	2.3	2.3	2.3
RUBBER & PLASTIC PRODUCTS	2.0	2.0	2.0
LEATHER AND LEATHER PRODUCTS	0.1	0.1	0.1
LMBR & WOOD PROD EXC FURNITURE	0.9	0.9	0.9
FURNITURE & FIXTURES	1.6	1.6	1.6
STONE, CLAY & GLASS PRODUCTS	1.2	1.2	1.2
PRIMARY METAL INDUSTRIES	4.3	4.3	4.2
FABRICATED METAL PRODUCTS	3.5	3.5	3.6
MACHINERY EXC ELECTRICAL	4.3	4.3	4.2
ELECTRICAL EQUIPMENT & SUPPLIES	9.5	9.5	9.6
TRANSPORTATION & EQUIPMENT	1.8	1.8	2.2
INSTRUMENTS & RELATED PRODUCTS	1.9	1.9	1.8
MISC MANUFACTURING INDUSTRIES	1.4	1.4	1.4
TRANSPORTATION & PUBLIC UTILITIES	77.8	76.9	77.0
TRANSPORTATION	53.2	52.3	51.3
COMMUNICATION & ELECTRIC SERVICE	24.6	24.6	25.7
WHOLESALE & RETAIL TRADE	213.9	212.4	210.4
WHOLESALE TRADE	60.2	60.1	60.1
RETAIL TRADE	153.7	152.3	150.3
FINANCE, INSURANCE & REAL ESTATE	110.6	110.3	112.1
FINANCE	57.5	57.3	59.0
INSURANCE, REAL ESTATE, OTHER	53.1	53.0	53.1

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
SERVICES	299.7	298.7	292.4
GOVERNMENT	137.8	139.6	135.2
FEDERAL	37.7	37.8	37.0
STATE & LOCAL	100.1	101.8	98.2
COUNTY	7.1	6.9	6.8
CITY	30.2	30.8	29.5
OTHER STATE & LOCAL	62.8	64.1	61.9

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	876.0	870.5	842.6
MINING	3.6	3.6	3.3
CONSTRUCTION	52.6	51.6	51.1
GENERAL BUILDING CONTRACTORS	17.9	17.5	17.0
HEAVY CONSTRUCTION CONTRACTORS	6.6	6.3	7.0
SPECIAL TRADE CONTRACTORS	28.1	27.8	27.1
MANUFACTURING	110.1	109.5	108.9
NONDURABLE GOODS	53.1	52.4	52.6
DURABLE GOODS	57.0	57.1	56.3
FOOD & KINDRED PRODUCTS	12.7	12.4	13.3
TEXTILE MILL PRODUCTS	0.3	0.3	0.3
APPAREL & OTHER TEXTILE PRODS	3.4	3.3	3.2
PAPER & ALLIED PRODUCTS	4.1	4.0	3.9
PRINTING AND PUBLISHING	9.3	9.3	9.3
CHEMICALS & ALLIED PRODUCTS	11.1	11.0	10.7
PETROLEUM & COAL PRODUCTS	9.5	9.4	9.4
RUBBER & PLASTIC PRODUCTS	2.4	2.4	2.3
LEATHER AND LEATHER PRODUCTS	0.3	0.3	0.2
LUMBER & WOOD PROD EXC FURN	1.4	1.4	1.5
FURNITURE & FIXTURES	1.9	1.9	2.2
STONE, CLAY & GLASS PRODUCTS	5.8	5.7	5.7
PRIMARY METAL INDUSTRIES	4.8	4.7	4.5
FABRICATED METAL PRODUCTS	8.4	8.5	8.7
MACHINERY EXC ELECTRICAL	11.3	11.4	10.8
ELECTRICAL EQUIPMENT & SUPPLIES	10.3	10.3	10.2
TRANSPORTATION & EQUIPMENT	5.6	5.6	5.1
INSTRUMENTS & RELATED PRODUCTS	6.4	6.5	6.5
MISC MANUFACTURING INDUSTRIES	1.1	1.1	1.1
TRANSPORTATION & PUBLIC UTILITIES	59.0	58.2	55.9
TRANSPORTATION	29.7	29.1	27.2
COMMUNICATION & ELECTRIC SERVICE	29.3	29.1	28.7
WHOLESALE & RETAIL TRADE	213.8	211.8	205.2
WHOLESALE TRADE	49.5	49.4	48.4
RETAIL TRADE	164.3	162.4	156.8
FINANCE, INSURANCE & REAL ESTATE	56.4	56.2	55.7
FINANCE	29.1	29.0	28.0
INSURANCE, REAL ESTATE, OTHER	27.3	27.2	27.7

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
SERVICES	210.8	210.0	199.5
GOVERNMENT	169.7	169.6	163.0
FEDERAL	30.1	30.2	30.2
STATE & LOCAL	139.6	139.4	132.8
COUNTY	18.2	18.0	17.8
CITY	15.5	15.0	14.4
OTHER STATE & LOCAL	105.9	106.4	100.6

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL	1164.9	1154.5	1137.7
MINING	1.2	1.3	1.3
CONSTRUCTION (B)	69.7	68.3	67.3
MANUFACTURING	259.2	257.7	257.3
NONDURABLE GOODS	70.8	70.0	67.6
DURABLE GOODS	188.4	187.7	189.7
FOOD & KINDRED PRODUCTS	10.8	10.3	10.0
CANNED, CURED, FROZEN SEAFOOD	5.2	4.9	4.6
OTHER FOOD & KINDRED	5.6	5.4	5.4
TEXTILE MILL PRODUCTS	3.6	3.6	3.2
APPAREL & OTHER TEXTILE PRODUCTS	4.5	4.8	4.1
PAPER & ALLIED PRODUCTS	4.1	4.1	4.3
PRINTING & PUBLISHING	18.5	18.4	18.2
CHEMICALS & PETROLEUM PRODUCTS	11.0	10.7	10.5
RUBBER & PLASTIC PRODUCTS NEC	18.0	17.8	17.0
LEATHER & LEATHER PRODUCTS	0.3	0.3	0.3
LUMBER & WOOD PROD EXC FURNITURE	4.7	4.7	5.3
FURNITURE & FIXTURES	8.9	8.8	8.3
STONE, CLAY, GLASS PRODUCTS	4.5	4.4	3.9
PRIMARY METAL INDUSTRIES	2.5	2.4	2.5
FABRICATED METAL PRODUCTS	21.5	21.5	22.3
MACHINERY EXC ELECTRICAL	31.5	31.3	30.7
OFFICE, COMPUTING, ACCOUNTING	15.6	15.5	15.3
OTHER MACHINERY EXC ELECT	15.9	15.8	15.4
ELECTRICAL EQUIPMENT & SUPPLIES	61.0	60.9	63.6
RADIO, TV, COMM EQUIPMENT	51.2	51.2	53.6
OTHER ELECTRICAL EQUIPMENT & SUPPLIES	9.8	9.7	10.0
TRANSPORTATION EQUIPMENT & SUPPLIES	31.6	31.5	31.2
MOTOR VEHICLES & EQUIPMENT	4.6	4.5	4.3
AIRCRAFT, MISSILES, SPACE VEHICLES	25.0	25.1	24.9
SHIP & BOAT BUILDING & REPAIRING	1.0	1.0	1.0
OTHER TRANSPORTATION EQUIPMENT	1.0	0.9	1.0
INSTRUMENTS & RELATED PRODUCTS	17.2	17.2	17.1
MEASURING & CONTROLLING	3.2	3.2	3.5
OTHER INSTRUMENTS & RELATED	14.0	14.0	13.6
MISCELLANEOUS MANUFACTURING	5.0	5.0	4.8
TRANSPORTATION & PUBLIC UTILITIES	34.5	34.1	34.1
TRANSPORTATION	18.1	17.7	18.1
COMMUNICATION & ELECTRIC SERVICES	16.4	16.4	16.0
WHOLESALE & RETAIL TRADE	290.9	287.4	279.0
WHOLESALE TRADE	76.7	75.8	69.9
RETAIL TRADE	214.2	211.6	209.1

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
FINANCE, INSURANCE & REAL ESTATE	91.5	91.0	92.6
FINANCE	34.2	33.9	34.6
INSURANCE, REAL ESTATE, OTHER	57.3	57.1	58.0
SERVICES	294.3	290.4	285.0
GOVERNMENT (C)	123.6	124.3	121.1
FEDERAL	16.0	16.2	15.7
STATE & LOCAL	107.6	108.1	105.4
COUNTY	14.7	14.6	14.3
CITY	17.1	16.5	16.5
OTHER STATE & LOCAL (E)	75.8	77.0	74.6

TABLE 7
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), BAKERSFIELD MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL	162.1	162.1	162.3
MINING	14.2	14.1	14.6
CONSTRUCTION (B)	9.3	9.1	9.9
MANUFACTURING	10.4	10.4	10.6
NONDURABLE GOODS	4.9	4.9	5.0
DURABLE GOODS	5.5	5.5	5.6
FOOD & KINDRED PRODUCTS	1.8	1.8	1.9
PETROLEUM & COAL PRODUCTS	0.7	0.7	0.7
OTHER NONDURABLE GOODS	2.4	2.4	2.4
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.1
PRIMARY & FABRICATED METALS	0.3	0.3	0.3
MACHINERY	1.0	1.0	1.0
TRANSPORTATION & EQUIPMENT	2.4	2.4	2.5
AIRCRAFT, MISSILES, SPACE VEHICLES	2.3	2.3	2.4
OTHER TRANSPORTATION EQUIPMENT	0.1	0.1	0.1
OTHER DURABLE GOODS	0.7	0.7	0.7
TRANSPORTATION & PUBLIC UTILITIES	7.4	7.4	7.2
TRANSPORTATION	4.1	4.1	3.9
COMMUNICATION & ELECTRIC SERVICE	3.3	3.3	3.3
WHOLESALE & RETAIL TRADE	38.1	38.1	38.6
WHOLESALE TRADE	6.9	6.9	6.9
RETAIL TRADE	31.2	31.2	31.7
FINANCE, INSURANCE & REAL ESTATE	6.5	6.5	6.5
FINANCE	3.4	3.4	3.3
INSURANCE, REAL ESTATE, OTHER	3.1	3.1	3.2
SERVICES	33.7	33.8	34.0
GOVERNMENT (C)	42.5	42.7	40.9
FEDERAL GOVERNMENT	11.9	11.7	11.5
STATE & LOCAL GOVERNMENT	30.6	31.0	29.4
COUNTY GOVERNMENT	7.0	7.0	6.8
CITY GOVERNMENT	1.8	1.7	1.7
OTHER STATE & LOCAL GOVERNMENT (E)	21.8	22.3	20.9

TABLE 8
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), FRESNO MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	211.6	213.0	206.7
MINING	0.6	0.6	0.7
CONSTRUCTION (B)	12.5	12.1	12.2
MANUFACTURING	22.4	22.5	22.0
NONDURABLE GOODS	12.0	12.1	11.6
DURABLE GOODS	10.4	10.4	10.4
FOOD & KINDRED PRODUCTS	8.0	8.1	7.7
CANNED, CURED, FROZEN FOODS	2.8	2.9	2.7
BEVERAGES	1.0	1.0	1.1
OTHER FOOD & KINDRED PRODUCTS	4.2	4.2	3.9
OTHER NONDURABLE GOODS	4.0	4.0	3.9
LUMBER & WOOD PRODS EXC FURNITURE	1.1	1.1	1.1
FURNITURE & FIXTURES	0.3	0.3	0.3
STONE, CLAY & GLASS PRODUCTS	1.3	1.3	1.2
PRIMARY & FABRICATED METALS	2.3	2.3	2.2
MACH EXC ELECT & TRANSP EQUIPMENT	4.1	4.1	4.3
OTHER DURABLE GOODS	1.3	1.3	1.3
TRANSPORTATION & PUBLIC UTILITIES	11.4	11.5	11.4
TRANSPORTATION	6.3	6.4	6.3
COMMUNICATION & ELECTRIC SERVICES	5.1	5.1	5.1
WHOLESALE & RETAIL TRADE	53.6	53.3	53.9
WHOLESALE TRADE	13.4	13.1	13.2
RETAIL TRADE	40.2	40.2	40.7
FINANCE, INSURANCE & REAL ESTATE	11.8	11.8	12.1
FINANCE	4.7	4.7	4.8
INSURANCE, REAL ESTATE, OTHER	7.1	7.1	7.3
SERVICES	51.4	51.6	48.0
GOVERNMENT (C)	47.9	49.6	46.4
FEDERAL	9.2	9.8	9.3
STATE & LOCAL	38.7	39.8	37.1
COUNTY	6.9	6.9	6.5
CITY	3.7	3.7	3.7
OTHER STATE & LOCAL (E)	28.1	29.2	26.9

TABLE 9
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), MODESTO MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	114.9	112.6	110.4
MINING	0.0	0.0	0.0
CONSTRUCTION (B)	8.2	8.1	7.3
MANUFACTURING	25.0	23.9	23.3
NONDURABLE GOODS	17.8	16.7	16.5
DURABLE GOODS	7.2	7.2	6.8
FOOD & KINDRED PRODUCTS	14.7	13.6	13.5
CANNED, CURED, FROZEN FOODS	6.8	6.0	6.3
OTHER FOOD & KINDRED PRODUCTS	7.9	7.6	7.2
PAPER & ALLIED PRODUCTS	1.6	1.6	1.5
PRINTING & PUBLISHING	1.2	1.2	1.2
OTHER NONDURABLE GOODS	0.3	0.3	0.3
LUMBER, STONE, CLAY & GLASS PRODUCTS	2.8	2.8	2.6
FABRICATED METAL PRODUCTS	1.8	1.8	1.8
OTHER DURABLE GOODS	2.6	2.6	2.4
TRANSPORTATION & PUBLIC UTILITIES	4.8	4.6	4.5
TRANSPORTATION	3.4	3.2	3.1
COMMUNICATION & ELECTRIC SERVICE	1.4	1.4	1.4
WHOLESALE & RETAIL TRADE	29.6	29.3	28.3
WHOLESALE TRADE	5.3	5.2	5.0
RETAIL TRADE	24.3	24.1	23.3
FINANCE, INSURANCE & REAL ESTATE	4.3	4.2	4.4
FINANCE	2.1	2.1	2.2
INSURANCE, REAL ESTATE, OTHER	2.2	2.1	2.2
SERVICES	23.4	23.4	22.7
GOVERNMENT (C)	19.6	19.1	19.9
FEDERAL	0.8	0.8	0.8
STATE & LOCAL	18.8	18.3	19.1
COUNTY	4.0	3.4	4.7
CITY	1.7	1.7	1.8
OTHER STATE & LOCAL (E)	13.1	13.2	12.6

TABLE 10
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OXNARD - VENTURA MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	223.3	221.4	215.6
MINING	2.9	2.8	2.9
CONSTRUCTION (B)	15.1	14.5	14.2
MANUFACTURING	30.4	30.5	30.4
NONDURABLE GOODS	6.4	6.4	6.8
DURABLE GOODS	24.0	24.1	23.6
FOOD & KINDRED PRODUCTS	1.3	1.3	1.6
APPAREL & OTHER TEXTILE PRODUCTS	0.9	0.9	0.9
PRINTING AND PUBLISHING	2.0	2.0	2.0
OTHER NONDURABLE GOODS	2.2	2.2	2.3
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.0
MACHINERY EXC ELECTRICAL	3.4	3.4	3.5
ELECTRICAL EQUIPMENT & SUPPLIES	7.4	7.4	7.3
RADIO, TV, COMM EQUIPMENT, ELECTRON	6.7	6.7	6.7
OTHER ELEC EQUIP & SUPPLIES	0.7	0.7	0.6
TRANSPORTATION & EQUIPMENT	5.8	5.8	5.8
AIRCRAFT, MISSILES, SPACE VEHICLES	5.6	5.6	5.6
OTHER TRANSPORTATION EQUIPMENT	0.2	0.2	0.2
OTHER DURABLE GOODS	6.3	6.4	6.0
TRANSPORTATION & PUBLIC UTILITIES	11.8	11.9	11.2
TRANSPORTATION	4.2	4.3	4.1
COMMUNICATION & ELECTRIC SERVICES	7.6	7.6	7.1
WHOLESALE & RETAIL TRADE	55.8	55.0	53.3
WHOLESALE TRADE	9.9	9.6	9.4
RETAIL TRADE	45.9	45.4	43.9
FINANCE INSURANCE & REAL ESTATE	11.4	11.3	11.3
FINANCE	5.1	5.0	5.0
INSURANCE, REAL ESTATE, OTHER	6.3	6.3	6.3
SERVICES	54.1	53.6	51.2
GOVERNMENT (C)	41.8	41.8	41.1
FEDERAL GOVERNMENT	11.2	11.2	11.1
STATE & LOCAL GOVERNMENT	30.6	30.6	30.0
COUNTY GOVERNMENT	6.3	6.3	6.1
CITY GOVERNMENT	3.6	3.5	3.3
OTHER STATE & LOCAL GOV (E)	20.7	20.8	20.6

TABLE 11
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), RIVERSIDE - SAN BERNARDINO MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	639.2	642.7	626.8
MINING	1.3	1.3	1.3
CONSTRUCTION (B)	55.3	55.0	53.5
MANUFACTURING	82.0	82.0	82.1
NONDURABLE GOODS	24.9	24.7	24.5
DURABLE GOODS	57.1	57.3	57.6
FOOD & KINDRED PRODUCTS	5.1	5.2	5.4
CANNED, CURED, FROZEN FOODS	2.0	2.0	1.9
OTHER FOOD & KINDRED PRODUCTS	3.1	3.2	3.5
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.1	2.2
PRINTING & PUBLISHING	6.9	6.7	6.4
OTHER NONDURABLE GOODS	10.8	10.7	10.5
LUMBER & FURNITURE	9.1	9.2	8.8
STONE, CLAY & GLASS PRODUCTS	7.7	7.7	7.4
PRIMARY & FABRICATED METALS	11.1	11.1	11.5
MACHINERY EXC ELECTRICAL	4.8	4.8	4.8
ELECTRICAL EQUIPMENT & SUPPLIES	4.3	4.3	4.5
TRANSPORTATION EQUIPMENT	16.5	16.6	16.8
AIRCRAFT, MISSILES, SPACE VEHICLES	12.0	11.9	11.9
OTHER TRANSPORTATION EQUIPMENT	4.5	4.7	4.9
OTHER DURABLE GOODS	3.6	3.6	3.8
TRANSPORTATION & PUBLIC UTILITIES	30.5	30.7	30.7
TRANSPORTATION	16.5	16.7	16.6
COMMUNICATION & ELECTRIC SERVICE	14.0	14.0	14.1
WHOLESALE & RETAIL TRADE	157.8	158.0	157.3
WHOLESALE TRADE	22.9	22.8	22.7
RETAIL TRADE	134.9	135.2	134.6
FINANCE, INSURANCE & REAL ESTATE	28.3	28.3	27.6
FINANCE	14.1	14.1	13.8
INSURANCE, REAL ESTATE, OTHER	14.2	14.2	13.8
SERVICES	151.9	153.7	147.5
GOVERNMENT (C)	132.1	133.7	126.8
FEDERAL	20.6	20.5	19.8
STATE & LOCAL	111.5	113.2	107.0
COUNTY	21.7	21.5	20.0
CITY	11.9	11.7	11.1
OTHER STATE & LOCAL (E)	77.9	80.0	75.9

TABLE 12
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SACRAMENTO MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	598.2	594.5	571.8
MINING	0.6	0.6	0.7
CONSTRUCTION (B)	36.5	35.4	34.5
MANUFACTURING	42.4	42.0	41.8
NONDURABLE GOODS	16.2	16.1	16.1
DURABLE GOODS	26.2	25.9	25.7
FOOD & KINDRED PRODUCTS	6.7	6.5	6.5
CANNED, CURED, FROZEN FOODS	2.6	2.3	2.3
OTHR FOOD & KINDRED PRODUCTS	4.1	4.2	4.2
PRINTING & PUBLISHING	5.8	5.9	6.0
CHEMICALS & ALLIED PRODUCTS	1.0	1.0	1.0
OTHER NONDURABLE GOODS	2.7	2.7	2.6
LUMBER & WOOD PRODUCTS EXC FURNITURE	5.2	5.1	5.1
STONE, CLAY, GLASS PRODUCTS	2.3	2.2	2.2
PRIMARY & FABRICATED METALS	2.4	2.4	2.2
MACHINERY EXC ELECTRICAL	4.4	4.3	4.0
OTHER DURABLE GOODS	11.9	11.9	12.2
TRANSPORTATION & PUBLIC UTILITIES	26.4	26.2	24.9
TRANSPORTATION	14.9	14.7	13.7
COMMUNICATION & ELECTRIC SERVICES	11.5	11.5	11.2
WHOLESALE & RETAIL TRADE	141.3	140.7	136.7
WHOLESALE TRADE	28.1	28.0	26.8
RETAIL TRADE	113.2	112.7	109.9
FINANCE, INSURANCE & REAL ESTATE	37.3	37.1	35.6
FINANCE	14.2	14.2	13.4
INSURANCE, REAL ESTATE, OTHER	23.1	22.9	22.2
SERVICES	131.9	130.9	124.5
GOVERNMENT (C)	181.8	181.6	173.1
FEDERAL	29.9	29.8	29.2
STATE & LOCAL	151.9	151.8	143.9
COUNTY	14.0	13.8	13.0
CITY	7.4	7.2	6.7
OTHER STATE & LOCAL (E)	130.5	130.8	124.2

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	957.0	950.7	914.9
MINING	0.8	0.8	0.8
CONSTRUCTION (B)	62.3	61.3	57.8
MANUFACTURING	132.5	131.6	127.2
NONDURABLE GOODS	26.1	26.1	25.4
DURABLE GOODS	106.4	105.5	101.8
FOOD & KINDRED PRODUCTS	3.3	3.3	3.2
APPAREL & OTHER TEXTILE PRODUCTS	3.7	3.8	3.6
PAPER & ALLIED PRODUCTS	0.7	0.7	0.7
PRINTING AND PUBLISHING	11.6	11.6	11.5
CHEMICALS & ALLIED PRODUCTS	2.3	2.3	2.1
RUBBER & PLASTIC PRODS, NEC	3.4	3.3	3.2
OTHER NONDURABLE GOODS	1.1	1.1	1.1
LUMBER & WOOD PRODUCTS EXC FURN	1.8	1.8	1.7
FURNITURE & FIXTURES	3.0	3.0	3.0
STONE, CLAY & GLASS PRODUCTS	2.7	2.7	2.5
PRIMARY METAL INDUSTRIES	0.6	0.6	0.6
FABRICATED METAL PRODUCTS	6.8	6.6	6.4
MACHINERY EXC ELECTRICAL	16.8	16.5	15.3
OFFICE & COMPUTING MACHINES	8.1	8.0	7.9
OTHER MACHINERY EXC ELECT	8.7	8.5	7.4
ELECTRICAL EQUIPMENT & SUPPLIES	24.8	24.8	25.8
RADIO & TV RECEIVING EQUIPMENT	2.2	2.2	2.1
COMMUNICATIONS EQUIPMENT	9.2	9.2	10.0
ELECTRONIC COMPONENTS & ACCESSORIES	10.4	10.5	10.7
OTHER ELEC EQUIPMENT & SUPPLIES	3.0	2.9	3.0
TRANSPORTATION & EQUIPMENT	33.5	33.1	30.9
AIRCRAFT, MISSILES, SPACE VEHICLES	26.4	26.0	25.1
OTHER TRANSPORTATION EQUIPMENT	7.1	7.1	5.8
INSTRUMENTS & RELATED PRODUCTS	13.5	13.5	13.0
MEASURING & CONTROLLING DEVICES	5.6	5.5	5.2
OTHER INSTRUMENTS & RELATED	7.9	8.0	7.8
MISC MANUFACTURING INDUSTRIES	2.9	2.9	2.6
TRANSPORTATION & PUBLIC UTILITIES	35.5	35.5	35.2
WHOLESALE & RETAIL TRADE	231.3	229.3	220.8
WHOLESALE TRADE	43.3	42.8	40.9
RETAIL TRADE	188.0	186.5	179.9
FINANCE, INSURANCE & REAL ESTATE	65.5	65.1	64.0
FINANCE	31.1	31.0	30.9
INSURANCE, REAL ESTATE, OTHER	34.4	34.1	33.1

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
SERVICES	257.2	255.4	242.7
GOVERNMENT (C)	171.9	171.7	166.4
FEDERAL GOVERNMENT	46.9	46.8	45.6
STATE & LOCAL GOVERNMENT	125.0	124.9	120.8
COUNTY GOVERNMENT	15.1	14.9	14.2
CITY GOVERNMENT	15.1	14.8	14.4
OTHER STATE & LOCAL (E)	94.8	95.2	92.2

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	826.3	823.5	819.3
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	33.6	33.2	33.4
MANUFACTURING	274.9	273.5	272.4
NONDURABLE GOODS	26.6	25.9	26.7
DURABLE GOODS	248.3	247.6	245.7
FOOD & KINDRED PRODUCTS	7.0	6.4	6.9
CANNED, PRESERVED FRUITS & VEG	4.5	3.9	4.4
OTHER FOOD & KINDRED PRODUCTS	2.5	2.5	2.5
PAPER & ALLIED PRODUCTS	1.8	1.8	1.7
PRINTING & PUBLISHING	8.4	8.4	8.6
CHEMICALS & ALLIED PRODUCTS	6.3	6.2	6.5
RUBBER & PLASTIC PRODUCTS	2.5	2.5	2.4
OTHER NONDURABLE GOODS	0.6	0.6	0.6
LUMBER & WOOD PRODUCTS EXC FURN	1.3	1.3	1.4
FURNITURE & FIXTURES	0.8	0.8	0.8
STONE, CLAY & GLASS PRODUCTS	2.2	2.2	2.3
PRIMARY METAL INDUSTRIES	0.9	0.9	0.9
FABRICATED METAL PRODUCTS	6.2	6.2	6.3
MACHINERY EXC ELECTRICAL	70.7	70.2	66.1
OFFICE, COMPUTING, ACCOUNTING	61.8	61.2	57.6
OTHER MACHINERY EXC ELECT	8.9	9.0	8.5
ELECTRICAL EQUIPMENT & SUPPLIES	98.7	99.3	101.8
RADIO & TV RECEIVING EQUIPMENT	0.3	0.3	0.3
COMMUNICATION EQUIPMENT	23.8	23.9	24.0
ELECTRONIC COMPONENTS & ACCESSORIES	68.7	69.2	71.4
OTHER ELEC EQUIPMENT & SUPPLIES	5.9	5.9	6.1
TRANSPORTATION EQUIPMENT	31.3	31.4	32.0
MOTOR VEHICLES & EQUIPMENT	0.2	0.2	0.3
GUIDED MISSILES, SPACE VEHICLES	26.5	26.5	26.9
OTHER TRANSPORTATION EQUIPMENT	4.6	4.7	4.8
INSTRUMENTS & RELATED PRODUCTS	35.1	34.2	33.1
MISCELLANEOUS MANUFACTURING	1.1	1.1	1.0
TRANSPORTATION & PUBLIC UTILITIES	21.7	21.5	21.5
TRANSPORTATION	12.0	11.9	11.6
COMMUNICATION & ELECTRIC SERVICE	9.7	9.6	9.9
WHOLESALE & RETAIL TRADE	160.7	159.7	160.9
WHOLESALE TRADE	48.0	47.8	48.3
RETAIL TRADE	112.7	111.9	112.6

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
FINANCE, INSURANCE & REAL ESTATE	32.9	32.7	32.8
FINANCE	13.6	13.5	13.9
INSURANCE, REAL ESTATE, OTHER	19.3	19.2	18.9
SERVICES	214.5	214.6	211.5
GOVERNMENT (C)	87.9	88.2	86.7
FEDERAL	13.4	13.4	13.4
STATE & LOCAL	74.5	74.8	73.3
COUNTY	13.8	13.6	13.3
CITY	11.7	11.6	11.7
OTHER STATE & LOCAL (E)	49.0	49.6	48.3

TABLE 15
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA BARBARA - SANTA MARIA - LOMPOC MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	149.8	149.0	146.8
MINING	1.5	1.5	1.5
CONSTRUCTION (B)	7.0	6.9	6.6
MANUFACTURING	22.1	21.7	22.2
NONDURABLE GOODS	3.8	3.5	3.8
DURABLE GOODS	18.3	18.2	18.4
FOOD & KINDRED PRODUCTS	1.1	0.9	1.2
PAPER, PRINTING & PUBLISHING	1.7	1.7	1.7
OTHER NONDURABLE GOODS	1.0	0.9	0.9
LUMBER & FURNITURE	0.5	0.5	0.4
PRIMARY & FABRICATED METALS	0.7	0.7	0.7
MACHINERY EXC ELECTRICAL	4.2	4.2	4.1
ELECTRIC & ELECTRONIC EQUIPMENT	5.4	5.4	5.7
RADIO, TV, COMM EQUIPMENT, ELECT	4.9	4.9	5.2
OTHER ELEC EQUIPMENT & SUPPLIES	0.5	0.5	0.5
TRANSPORTATION & EQUIPMENT	3.6	3.6	3.8
OTHER DURABLE GOODS	3.9	3.8	3.7
TRANSPORTATION & PUBLIC UTILITIES	5.1	5.0	5.0
TRANSPORTATION	2.4	2.3	2.3
COMMUNICATION & ELECTRIC SERVICE	2.7	2.7	2.7
WHOLESALE & RETAIL TRADE	35.7	35.5	35.0
WHOLESALE TRADE	6.0	6.0	5.8
RETAIL TRADE	29.7	29.5	29.2
FINANCE, INSURANCE & REAL ESTATE	8.7	8.7	8.6
FINANCE	4.4	4.4	4.3
INS,REAL ESTATE & COMB OFFICE	4.3	4.3	4.3
SERVICES	41.0	41.0	40.0
GOVERNMENT (C)	28.7	28.7	27.9
FEDERAL GOVERNMENT	4.1	4.1	4.1
STATE & LOCAL GOVERNMENT	24.6	24.6	23.8
COUNTY GOVERNMENT	3.7	3.7	3.7
CITY GOVERNMENT	2.3	2.2	2.2
OTHER STATE & LOCAL GOVT (E)	18.6	18.7	17.9

TABLE 16
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA ROSA - PETALUMA MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	130.6	129.7	129.2
MINING	0.7	0.7	0.7
CONSTRUCTION (B)	9.2	8.8	9.1
MANUFACTURING	19.8	19.7	19.4
NONDURABLE GOODS	6.7	6.7	6.5
DURABLE GOODS	13.1	13.0	12.9
FOOD & KINDRED PRODUCTS	4.2	4.2	4.1
CANNED, CURED, FROZEN FOODS	0.5	0.5	0.5
OTHER FOOD & KINDRED PRODUCTS	3.7	3.7	3.6
OTHER NONDURABLE GOODS	2.5	2.5	2.4
LUMBER & WOOD PRODUCTS EXC FURN	2.4	2.4	2.4
PRIMARY & FABRICATED METALS	0.4	0.4	0.4
MACH, ELECT EQUIPMENT, INSTRUMENTS	8.8	8.7	8.5
OTHER DURABLE GOODS	1.5	1.5	1.6
TRANSPORTATION & PUBLIC UTILITIES	5.8	5.8	5.8
TRANSPORTATION	2.3	2.3	2.4
COMMUNICATION & ELECTRIC SERVICE	3.5	3.5	3.4
WHOLESALE & RETAIL TRADE	33.2	33.0	32.7
WHOLESALE TRADE	5.7	5.7	5.5
RETAIL TRADE	27.5	27.3	27.2
FINANCE, INSURANCE & REAL ESTATE	8.5	8.4	8.6
FINANCE	3.3	3.2	3.3
INSURANCE, REAL ESTATE, OTHER	5.2	5.2	5.3
SERVICES	29.4	29.2	29.4
GOVERNMENT (C)	24.0	24.1	23.5
FEDERAL	1.9	1.9	1.9
STATE & LOCAL	22.1	22.2	21.6
COUNTY	4.7	4.6	4.5
CITY	1.9	1.8	1.8
OTHER STATE & LOCAL (E)	15.5	15.8	15.3

TABLE 17

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), STOCKTON MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	148.1	147.8	146.7
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	8.6	8.4	8.7
MANUFACTURING	23.4	23.6	23.8
NONDURABLE GOODS	12.7	13.0	12.9
DURABLE GOODS	10.7	10.6	10.9
FOOD & KINDRED PRODUCTS	8.1	8.4	8.3
CANNED, CURED, FROZEN FOODS	3.0	3.2	2.7
FOOD PROCESSING	5.1	5.2	5.6
PAPER, PRINTING & PUBLISHING	2.0	2.0	2.1
OTHER NONDURABLE GOODS	2.6	2.6	2.5
LUMBER & WOOD PRODUCTS	2.3	2.3	2.3
FABRICATED METAL PRODUCTS	1.9	1.9	1.8
MACHINERY EXCEPT ELECTRICAL	1.0	1.0	1.0
ELECTRICAL EQUIPMENT & SUPPLIES	1.6	1.6	1.9
TRANSPORTATION EQUIPMENT	0.6	0.5	0.7
OTHER DURABLE GOODS	3.3	3.3	3.2
TRANSPORTATION & PUBLIC UTILITIES	9.2	9.1	8.7
TRANSPORTATION	6.3	6.2	5.9
COMMUNICATION & ELECTRIC SERVICE	2.9	2.9	2.8
WHOLESALE & RETAIL TRADE	34.7	34.5	34.2
WHOLESALE TRADE	7.4	7.1	7.5
RETAIL TRADE	27.3	27.4	26.7
FINANCE, INSURANCE & REAL ESTATE	8.6	8.5	8.8
FINANCE	4.8	4.7	4.9
INSURANCE, REAL ESTATE, OTHER	3.8	3.8	3.9
SERVICES	30.9	31.0	30.4
GOVERNMENT (C)	32.6	32.6	32.0
FEDERAL	5.8	5.8	5.7
STATE & LOCAL	26.8	26.8	26.3
COUNTY	5.8	5.8	5.8
CITY	2.9	2.8	2.8
OTHER STATE & LOCAL (E)	18.1	18.2	17.7

TABLE 18
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), VALLEJO - FAIRFIELD - NAPA MSA (IN THOUSANDS)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	136.2	134.5	131.2
MINING	0.7	0.7	0.6
CONSTRUCTION (B)	11.0	10.7	9.8
MANUFACTURING	12.5	12.3	12.4
NONDURABLE GOODS	8.9	8.8	9.0
DURABLE GOODS	3.6	3.5	3.4
FOOD & KINDRED PRODUCTS	5.9	5.8	6.1
OTHER NONDURABLE GOODS	3.0	3.0	2.9
TRANSPORTATION & PUBLIC UTILITIES	4.6	4.6	4.6
TRANSPORTATION	2.6	2.6	2.6
COMMUNICATION & ELECTRIC SERVICES	2.0	2.0	2.0
WHOLESALE & RETAIL TRADE	33.2	32.6	31.8
WHOLESALE TRADE	3.9	3.8	3.8
RETAIL TRADE	29.3	28.8	28.0
FINANCE, INSURANCE & REAL ESTATE	4.6	4.6	4.6
FINANCE	2.5	2.5	2.5
INSURANCE, REAL ESTATE, OTHER	2.1	2.1	2.1
SERVICES	30.9	30.5	29.0
GOVERNMENT (C)	38.7	38.5	38.4
FEDERAL	15.2	15.3	15.5
STATE & LOCAL	23.5	23.2	22.9
COUNTY	3.3	3.2	3.2
CITY	2.6	2.5	2.5
OTHER STATE & LOCAL (E)	17.6	17.5	17.2

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
MINING			
METAL MINING	502.71	512.62	492.27
BITUMINOUS COAL,OIL & GAS EXTRACT	651.37	672.72	595.68
NONMETALLIC MINERALS (EXC FUELS)	687.14	688.50	615.78
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	689.91	677.07	722.38
HEAVY CONSTRUCTION CONTRACTORS	785.11	755.44	760.84
SPECIAL TRADE CONTRACTORS	645.84	639.03	627.94
MANUFACTURING	456.96	451.88	439.97
NONDURABLE GOODS	410.65	405.03	394.82
DURABLE GOODS	485.47	479.49	465.15
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	444.40	440.59	429.16
CANNED,CURED AND FROZEN SEAFOOD	290.12	248.74	248.84
MEAT PRODUCTS	389.70	361.88	367.02
DAIRY PRODUCTS	556.91	544.80	533.05
PRESERVED FRUITS AND VEGETABLES	385.82	385.28	370.88
GRAIN MILL PRODUCTS	601.01	598.00	558.08
BAKERY PRODUCTS	531.55	529.03	519.94
BEVERAGES	629.82	645.96	611.71
TEXTILE MILL PRODUCTS	312.39	296.42	295.65
KNITTING MILLS	258.82	240.64	236.41
FLOOR COVERING MILLS	321.73	321.93	302.84
APPAREL & OTHER TEXTILE PRODUCTS	245.70	242.03	238.37
MEN'S AND BOYS' FURNISHINGS	223.34	228.38	215.59
WOMEN'S AND MISSES' OUTERWEAR	243.46	241.80	238.26
WOMEN'S & CHILDREN'S UNDRGRMNT	232.41	247.60	204.97
CHILDREN'S OUTERWEAR	238.85	244.73	233.34
PAPER AND ALLIED PRODUCTS	528.04	530.86	518.87
MISC CONVERTED PAPER PRODUCTS	463.90	469.56	443.09
PAPERBOARD CONTAINERS & BOXES	541.99	545.24	536.68
PRINTING AND PUBLISHING	484.70	477.85	461.07
NEWSPAPERS	465.39	460.73	481.49
COMMERCIAL PRINTING	535.13	519.00	487.19

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
CHEMICALS AND ALLIED PRODUCTS	505.49	499.79	481.15
INDUSTRIAL INORGANIC CHEMICALS	602.10	607.43	586.35
PLASTICS MATERIALS & SYNTHETICS	610.45	611.89	582.83
DRUGS	482.79	446.31	400.08
SOAPS, CLEANERS & TOILET GOODS	467.93	443.05	429.60
PAINTS AND ALLIED PRODUCTS	514.98	516.53	483.20
AGRICULTURAL CHEMICALS	533.95	565.27	573.24
PETROLEUM AND COAL PRODUCTS	716.45	710.99	710.74
PETROLEUM REFINING	700.91	694.34	696.52
RUBBER & MISC PLASTICS PRODUCTS	352.29	346.28	337.81
TIRES AND INNER TUBES	516.66	498.56	554.34
RUBBER FTWEAR/OTHER FAB RUBBER	297.02	282.09	304.26
MISC. PLASTICS PRODUCTS	357.62	353.63	338.66
LEATHER AND LEATHER PRODUCTS	269.12	267.80	246.87
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	401.44	392.64	393.23
LOG CAMPS,SAWMILLS,PLANING MILLS	509.01	504.41	493.34
MILLWORK,PLYWOOD,STRUCT MEMBERS	354.96	345.79	349.86
WOOD CONTAINERS	282.72	291.69	289.98
FURNITURE AND FIXTURES	357.82	344.12	341.85
HOUSEHOLD FURNITURE	325.48	311.22	302.65
PARTITIONS AND FIXTURES	521.66	510.37	516.21
STONE,CLAY AND GLASS PRODUCTS	551.69	543.57	517.05
GLASS AND GLASS PRODUCTS	524.98	517.47	491.66
CEMENT, HYDRAULIC	677.21	680.68	591.20
STRUCTURAL CLAY PRODUCTS	412.03	382.50	402.38
POTTERY AND RELATED PRODUCTS	320.38	343.31	332.80
CONCRETE,GYPSUM & PLASTER PROD	626.75	613.28	576.25
PRIMARY METAL INDUSTRIES	427.49	422.00	423.02
BLAST FURNACE & BASIC STEEL PROD	448.85	430.14	438.34
IRON AND STEEL FOUNDRIES	404.88	414.04	405.46
NONFERROUS ROLLING AND DRAWING	483.05	464.28	480.74
NONFERROUS FOUNDRIES	374.18	374.83	365.03

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
FABRICATED METAL PRODUCTS	453.05	445.42	422.18
METAL CANS & SHIPPING CONTAINERS	663.11	629.23	596.40
CUTLERY,HAND TOOLS AND HARDWARE	413.17	440.36	419.25
PLUMBING AND HEATING, EXC ELECT	333.34	333.73	340.31
FABRICATED STRUCTURAL METAL PROD	449.28	438.45	423.33
SCREW MACHINE PRODUCTS,BOLTS,ETC	499.22	494.47	461.15
METAL FORGINGS AND STAMPINGS	503.53	499.66	448.54
METAL SERVICES, NEC	373.38	367.42	334.97
MACHINERY, EXCEPT ELECTRICAL	486.45	489.82	472.18
FARM AND GARDEN MACHINERY	367.23	372.81	345.64
CONSTRUCTION & RELATED MACHINERY	500.03	503.02	466.38
METALWORKING MACHINERY	418.55	440.08	394.75
SPECIAL INDUSTRY MACHINERY	546.88	546.54	555.50
GENERAL INDUSTRIAL MACHINERY	412.63	419.18	420.43
OFFICE AND COMPUTING MACHINES	484.41	501.41	489.64
REFRIG/SERVICE INDSTRY MACHINERY	426.13	418.37	443.72
ELECTRIC AND ELECTRONIC EQUIPMENT	493.61	486.79	478.33
ELECTRIC DISTRIBUTING EQUIPMENT	507.83	495.56	510.41
ELECTRICAL INDUSTRY APPARATUS	404.91	412.76	425.43
HOUSEHOLD APPLIANCES	332.93	320.23	344.35
ELECTRIC LIGHTING/WIRING EQUIPT	387.89	382.55	373.27
RADIO AND TV RECEIVING EQUIPT	380.17	366.80	392.05
COMMUNICATION EQUIPMENT	602.30	590.61	574.56
ELECTRONIC COMPONENTS & ACCSRY	474.29	470.42	449.90
TRANSPORTATION EQUIPMENT	604.98	598.97	564.03
MOTOR VEHICLES AND EQUIPMENT	555.72	550.80	467.98
SHIP & BOAT BLDG & REPAIR	493.25	528.61	532.86
INSTRUMENTS AND RELATED PRODUCTS	432.42	430.77	439.30
MEASURING & CONTROLLING DEVICES	444.31	430.75	460.06
MISCELLANEOUS MANUFACTURING INDUS	333.83	339.70	315.41
TOYS AND SPORTING GOODS	305.03	284.93	275.95

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	749.43	749.84	742.78
WHOLESALE TRADE	438.92	436.99	435.47
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	322.09	307.15	306.46
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	685.88	651.67	543.06

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
MINING			
METAL MINING	13.16	12.88	12.59
BITUMINOUS COAL, OIL & GAS EXTRACT	15.81	16.21	14.60
NONMETALLIC MINERALS (EXC FUELS)	16.13	16.20	16.12
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	18.85	18.86	19.63
HEAVY CONSTRUCTION CONTRACTORS	19.53	19.42	18.74
SPECIAL TRADE CONTRACTORS	17.94	17.90	17.89
MANUFACTURING	11.20	11.13	10.81
NONDURABLE GOODS	10.37	10.28	9.92
DURABLE GOODS	11.67	11.61	11.29
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	11.11	11.07	10.92
CANNED, CURED AND FROZEN SEAFOOD	7.82	7.63	7.13
MEAT PRODUCTS	9.00	8.72	8.93
DAIRY PRODUCTS	13.55	13.62	13.26
PRESERVED FRUITS AND VEGETABLES	10.10	9.93	9.76
GRAIN MILL PRODUCTS	13.18	13.23	12.80
BAKERY PRODUCTS	13.56	13.67	13.23
BEVERAGES	15.14	15.38	14.53
TEXTILE MILL PRODUCTS	7.02	6.83	6.57
KNITTING MILLS	5.59	5.22	5.03
FLOOR COVERING MILLS	7.04	7.17	6.70
APPAREL & OTHER TEXTILE PRODUCTS	6.50	6.42	6.24
MEN'S AND BOYS' FURNISHINGS	5.94	6.01	5.78
WOMEN'S AND MISSES' OUTERWEAR	6.67	6.50	6.32
WOMEN'S & CHILDREN'S UNDRGRMNT	6.10	6.19	5.51
CHILDREN'S OUTERWEAR	6.14	6.18	5.79
PAPER AND ALLIED PRODUCTS	12.28	12.26	12.18
MISC CONVERTED PAPER PRODUCTS	11.37	11.18	10.86
PAPERBOARD CONTAINERS & BOXES	12.29	12.42	12.51
PRINTING AND PUBLISHING	13.10	12.88	12.07
NEWSPAPERS	14.06	14.22	14.33
COMMERCIAL PRINTING	14.27	13.84	12.46

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
CHEMICALS AND ALLIED PRODUCTS	12.21	12.19	11.65
INDUSTRIAL INORGANIC CHEMICALS	13.50	13.65	13.03
PLASTICS MATERIALS & SYNTHETICS	14.50	14.78	14.25
DRUGS	11.55	11.13	9.83
SOAPS, CLEANERS & TOILET GOODS	11.64	11.16	10.74
PAINTS AND ALLIED PRODUCTS	12.32	12.66	11.99
AGRICULTURAL CHEMICALS	12.36	12.76	12.94
PETROLEUM AND COAL PRODUCTS	16.47	16.42	16.19
PETROLEUM REFINING	16.15	16.11	15.83
RUBBER & MISC PLASTICS PRODUCTS	8.53	8.55	8.14
TIRES AND INNER TUBES	12.51	12.16	12.13
RUBBER FTWEAR/OTHER FAB RUBBER	7.14	7.07	7.21
MISC. PLASTICS PRODUCTS	8.68	8.71	8.20
LEATHER AND LEATHER PRODUCTS	6.99	6.92	6.33
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	9.65	9.60	9.43
LOG CAMPS,SAWMILLS,PLANING MILLS	11.49	11.49	11.42
MILLWORK,PLYWOOD,STRUCT MEMBERS	8.70	8.71	8.39
WOOD CONTAINERS	7.44	7.46	7.36
FURNITURE AND FIXTURES	8.77	8.69	8.42
HOUSEHOLD FURNITURE	7.90	7.80	7.51
PARTITIONS AND FIXTURES	13.14	13.12	12.32
STONE,CLAY AND GLASS PRODUCTS	12.86	12.82	12.34
GLASS AND GLASS PRODUCTS	12.65	12.56	12.08
CEMENT, HYDRAULIC	15.64	15.72	14.78
STRUCTURAL CLAY PRODUCTS	9.28	9.00	9.49
POTTERY AND RELATED PRODUCTS	8.30	8.54	8.32
CONCRETE,GYPSUM & PLASTER PROD	13.99	13.97	13.37
PRIMARY METAL INDUSTRIES	10.13	10.00	10.12
BLAST FURNACE & BASIC STEEL PROD	10.39	10.34	10.77
IRON AND STEEL FOUNDRIES	9.64	9.41	9.70
NONFERROUS ROLLING AND DRAWING	11.26	10.95	11.18
NONFERROUS FOUNDRIES	9.06	9.12	8.86

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
FABRICATED METAL PRODUCTS	10.66	10.58	10.10
METAL CANS & SHIPPING CONTAINERS	14.51	14.14	14.00
CUTLERY,HAND TOOLS AND HARDWARE	10.46	10.90	10.03
PLUMBING AND HEATING, EXC ELECT	8.17	8.22	8.26
FABRICATED STRUCTURAL METAL PROD	10.80	10.72	10.30
SCREW MACHINE PRODUCTS,BOLTS,ETC	10.69	10.82	10.65
METAL FORGINGS AND STAMPINGS	11.82	11.62	10.48
METAL SERVICES, NEC	8.89	8.79	8.15
MACHINERY, EXCEPT ELECTRICAL	11.75	11.86	11.63
FARM AND GARDEN MACHINERY	9.25	9.16	8.84
CONSTRUCTION & RELATED MACHINERY	12.02	11.92	11.32
METALWORKING MACHINERY	10.49	10.92	10.28
SPECIAL INDUSTRY MACHINERY	12.63	12.89	12.77
GENERAL INDUSTRIAL MACHINERY	10.42	10.35	10.18
OFFICE AND COMPUTING MACHINES	12.05	12.35	12.06
REFRIG/SERVICE INDSTRY MACHINERY	10.47	10.33	10.59
ELECTRIC AND ELECTRONIC EQUIPMENT	12.01	11.99	11.61
ELECTRIC DISTRIBUTING EQUIPMENT	12.57	12.42	12.24
ELECTRICAL INDUSTRY APPARATUS	9.90	9.97	10.01
HOUSEHOLD APPLIANCES	8.14	8.19	8.16
ELECTRIC LIGHTING/WIRING EQUIPT	9.17	9.13	8.93
RADIO AND TV RECEIVING EQUIPT	8.66	8.57	8.56
COMMUNICATION EQUIPMENT	15.02	14.99	14.40
ELECTRONIC COMPONENTS & ACCSRY	11.54	11.53	10.92
TRANSPORTATION EQUIPMENT	14.37	14.16	13.69
MOTOR VEHICLES AND EQUIPMENT	13.20	12.96	11.47
SHIP & BOAT BLDG & REPAIR	12.68	13.02	12.84
INSTRUMENTS AND RELATED PRODUCTS	10.73	10.61	10.56
MEASURING & CONTROLLING DEVICES	11.08	10.85	10.98
MISCELLANEOUS MANUFACTURING INDUS	8.43	8.60	8.15
TOYS AND SPORTING GOODS	7.28	7.25	6.78

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	18.19	18.20	18.25
WHOLESALE TRADE	11.49	11.53	11.49
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	9.88	9.72	9.76
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	18.74	18.78	17.35

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
MINING			
METAL MINING	38.2	39.8	39.1
BITUMINOUS COAL,OIL & GAS EXTRACT	41.2	41.5	40.8
NONMETALLIC MINERALS (EXC FUELS)	42.6	42.5	38.2
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	36.6	35.9	36.8
HEAVY CONSTRUCTION CONTRACTORS	40.2	38.9	40.6
SPECIAL TRADE CONTRACTORS	36.0	35.7	35.1
MANUFACTURING	40.8	40.6	40.7
NONDURABLE GOODS	39.6	39.4	39.8
DURABLE GOODS	41.6	41.3	41.2
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	40.0	39.8	39.3
CANNED,CURED AND FROZEN SEAFOOD	37.1	32.6	34.9
MEAT PRODUCTS	43.3	41.5	41.1
DAIRY PRODUCTS	41.1	40.0	40.2
PRESERVED FRUITS AND VEGETABLES	38.2	38.8	38.0
GRAIN MILL PRODUCTS	45.6	45.2	43.6
BAKERY PRODUCTS	39.2	38.7	39.3
BEVERAGES	41.6	42.0	42.1
TEXTILE MILL PRODUCTS	44.5	43.4	45.0
KNITTING MILLS	46.3	46.1	47.0
FLOOR COVERING MILLS	45.7	44.9	45.2
APPAREL & OTHER TEXTILE PRODUCTS	37.8	37.7	38.2
MEN'S AND BOYS' FURNISHINGS	37.6	38.0	37.3
WOMEN'S AND MISSES' OUTERWEAR	36.5	37.2	37.7
WOMEN'S & CHILDREN'S UNDRGRMNT	38.1	40.0	37.2
CHILDREN'S OUTERWEAR	38.9	39.6	40.3
PAPER AND ALLIED PRODUCTS	43.0	43.3	42.6
MISC CONVERTED PAPER PRODUCTS	40.8	42.0	40.8
PAPERBOARD CONTAINERS & BOXES	44.1	43.9	42.9
PRINTING AND PUBLISHING	37.0	37.1	38.2
NEWSPAPERS	33.1	32.4	33.6
COMMERCIAL PRINTING	37.5	37.5	39.1

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
CHEMICALS AND ALLIED PRODUCTS	41.4	41.0	41.3
INDUSTRIAL INORGANIC CHEMICALS	44.6	44.5	45.0
PLASTICS MATERIALS & SYNTHETICS	42.1	41.4	40.9
DRUGS	41.8	40.1	40.7
SOAPS, CLEANERS & TOILET GOODS	40.2	39.7	40.0
PAINTS AND ALLIED PRODUCTS	41.8	40.8	40.3
AGRICULTURAL CHEMICALS	43.2	44.3	44.3
PETROLEUM AND COAL PRODUCTS	43.5	43.3	43.9
PETROLEUM REFINING	43.4	43.1	44.0
RUBBER & MISC PLASTICS PRODUCTS	41.3	40.5	41.5
TIRES AND INNER TUBES	41.3	41.0	45.7
RUBBER FTWEAR/OTHER FAB RUBBER	41.6	39.9	42.2
MISC. PLASTICS PRODUCTS	41.2	40.6	41.3
LEATHER AND LEATHER PRODUCTS	38.5	38.7	39.0
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	41.6	40.9	41.7
LOG CAMPS,SAWMILLS,PLANING MILLS	44.3	43.9	43.2
MILLWORK,PLYWOOD,STRUCT MEMBERS	40.8	39.7	41.7
WOOD CONTAINERS	38.0	39.1	39.4
FURNITURE AND FIXTURES	40.8	39.6	40.6
HOUSEHOLD FURNITURE	41.2	39.9	40.3
PARTITIONS AND FIXTURES	39.7	38.9	41.9
STONE,CLAY AND GLASS PRODUCTS	42.9	42.4	41.9
GLASS AND GLASS PRODUCTS	41.5	41.2	40.7
CEMENT, HYDRAULIC	43.3	43.3	40.0
STRUCTURAL CLAY PRODUCTS	44.4	42.5	42.4
POTTERY AND RELATED PRODUCTS	38.6	40.2	40.0
CONCRETE,GYPSUM & PLASTER PROD	44.8	43.9	43.1
PRIMARY METAL INDUSTRIES	42.2	42.2	41.8
BLAST FURNACE & BASIC STEEL PROD	43.2	41.6	40.7
IRON AND STEEL FOUNDRIES	42.0	44.0	41.8
NONFERROUS ROLLING AND DRAWING	42.9	42.4	43.0
NONFERROUS FOUNDRIES	41.3	41.1	41.2

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
FABRICATED METAL PRODUCTS	42.5	42.1	41.8
METAL CANS & SHIPPING CONTAINERS	45.7	44.5	42.6
CUTLERY,HAND TOOLS AND HARDWARE	39.5	40.4	41.8
PLUMBING AND HEATING, EXC ELECT	40.8	40.6	41.2
FABRICATED STRUCTURAL METAL PROD	41.6	40.9	41.1
SCREW MACHINE PRODUCTS,BOLTS,ETC	46.7	45.7	43.3
METAL FORGINGS AND STAMPINGS	42.6	43.0	42.8
METAL SERVICES, NEC	42.0	41.8	41.1
MACHINERY, EXCEPT ELECTRICAL	41.4	41.3	40.6
FARM AND GARDEN MACHINERY	39.7	40.7	39.1
CONSTRUCTION & RELATED MACHINERY	41.6	42.2	41.2
METALWORKING MACHINERY	39.9	40.3	38.4
SPECIAL INDUSTRY MACHINERY	43.3	42.4	43.5
GENERAL INDUSTRIAL MACHINERY	39.6	40.5	41.3
OFFICE AND COMPUTING MACHINES	40.2	40.6	40.6
REFRIG/SERVICE INDSTRY MACHINERY	40.7	40.5	41.9
ELECTRIC AND ELECTRONIC EQUIPMENT	41.1	40.6	41.2
ELECTRIC DISTRIBUTING EQUIPMENT	40.4	39.9	41.7
ELECTRICAL INDUSTRY APPARATUS	40.9	41.4	42.5
HOUSEHOLD APPLIANCES	40.9	39.1	42.2
ELECTRIC LIGHTING/WIRING EQUIPT	42.3	41.9	41.8
RADIO AND TV RECEIVING EQUIPT	43.9	42.8	45.8
COMMUNICATION EQUIPMENT	40.1	39.4	39.9
ELECTRONIC COMPONENTS & ACCSRY	41.1	40.8	41.2
TRANSPORTATION EQUIPMENT	42.1	42.3	41.2
MOTOR VEHICLES AND EQUIPMENT	42.1	42.5	40.8
SHIP & BOAT BLDG & REPAIR	38.9	40.6	41.5
INSTRUMENTS AND RELATED PRODUCTS	40.3	40.6	41.6
MEASURING & CONTROLLING DEVICES	40.1	39.7	41.9
MISCELLANEOUS MANUFACTURING INDUS	39.6	39.5	38.7
TOYS AND SPORTING GOODS	41.9	39.3	40.7

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	JUN 1989	MAY 1989	JUN 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	41.2	41.2	40.7
WHOLESALE TRADE	38.2	37.9	37.9
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	32.6	31.6	31.4
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	36.6	34.7	31.3

Economic Information Group
Employment Data & Research Division
EDD
Serving the People of California

CALIFORNIA LABOR MARKET BULLETIN

JULY 1989

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN JULY 1989

CALIFORNIA SEASONALLY ADJUSTED (Numbers in thousands)	JULY 1989	JUNE 1989	MAY 1989	JULY 1988
Total civilian labor force a/	14,443	14,286	14,331	14,028
Total civilian employment.....	13,674	13,489	13,546	13,269
Total unemployment............	769	797	785	759
Seasonally adjusted rate (%).	5.3	5.6	5.5	5.4
Range b/	4.5-6.1	4.8-6.4	4.7-6.3	4.6-6.2
U.S. seasonally adjusted rate..	5.2	5.3	5.2	5.4
CALIFORNIA UNADJUSTED (Numbers in thousands)				
Total civilian labor force a/	14,603	14,356	14,259	14,192
Total civilian employment.....	13,751	13,570	13,524	13,359
Total unemployment............	851	786	736	832
Unadjusted rate (%).........	5.8	5.5	5.2	5.9
Range b/	5.0-6.6	4.7-6.3	4.4-6.0	5.1-6.7

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.
NOTE: These labor force data are supplied by the U.S. Department of Labor.

HIGHLIGHTS California's seasonally adjusted unemployment rate for July was 5.3 percent, down from the 5.6 percent in June. A year ago, in July, the rate was 5.4 percent. During July in California, seasonally adjusted employment increased by 185,000 over the month while unemployment decreased by 28,000. The number of job losers increased from 331,700 in June to 391,700 in July. The national civilian seasonally adjusted unemployment rate for July was 5.2 percent, down from the 5.3 percent in June.

Total nonagricultural wage and salary employment, not seasonally adjusted, decreased by 109,400 from 12,455,800 in June to 12,346,400 in July. This decrease was due mainly to a reduction of 138,700 employees in the education component as many teachers began their summer vacation. The largest increase in employment was in the wholesale and retail trade sector with a gain of 6,300 jobs; retail trade contributed 5,500 to that total. Other sectors that reported increases were construction with 6,000 additional jobs; transportation and public utilities with 4,800; manufacturing with 3,500; and finance, insurance, and real estate with 1,400. After adjusting the data for seasonality, employment grew in all major nonagricultural sectors except manufacturing during the past month. Since July 1988, total nonagricultural wage and salary employment has increased by 315,600, a gain of 2.6 percent during this period.

Employment data prepared in cooperation with the Bureau of Labor Statistics and the Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION IN CALIFORNIA

(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages*

EMPLOYMENT STATUS	JULY 1989	JUNE 1989	MAY 1989	JULY 1988
Total, Age 16 +				
Labor Force	14,383	14,199	14,134	14,084
Employed	13,588	13,447	13,429	13,281
Unemployed	795	752	706	802
Unemployment Rate	5.5	5.3	5.0	5.7
Male, Age 20 +				
Labor Force	7,548	7,509	7,484	7,485
Employed	7,232	7,196	7,175	7,128
Unemployed	316	313	309	356
Unemployment Rate	4.2	4.2	4.1	4.8
Female, Age 20 +				
Labor Force	5,989	5,947	5,914	5,693
Employed	5,664	5,644	5,622	5,400
Unemployed	326	303	293	293
Unemployment Rate	5.4	5.1	4.9	5.1
Both Sexes, Age 16-19				
Labor Force	869	766	736	906
Employed	719	634	632	753
Unemployed	150	132	104	153
Unemployment Rate	17.2	17.3	14.1	16.9
White, Age 16 +				
Labor Force	12,144	11,981	11,852	11,863
Employed	11,531	11,396	11,306	11,241
Unemployed	614	586	547	622
Unemployment Rate	5.1	4.9	4.6	5.2
Nonwhite, Age 16 +				
Labor Force	2,238	2,218	2,282	2,221
Employed	2,057	2,052	2,123	2,040
Unemployed	181	167	159	181
Unemployment Rate	8.1	7.5	7.0	8.1

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	JUN 1989	MAY 1989	JUN 1988	JUN 1989	MAY 1989	JUN 1988	JUN 1989	MAY 1989	JUN 1988
California	$456.96	$451.88	$439.97	40.8	40.6	40.7	$11.20	$11.13	$10.81

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR JULY
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	JUL89	JUN89	JUL88	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12346.4	12455.8	12030.8	-109.4	315.6	-0.9	2.6
MINING	42.0	42.0	43.1	0.0	-1.1	0.0	-2.6
METAL MINING	2.1	2.1	2.2	0.0	-0.1	0.0	-4.5
FUEL MINING	32.8	32.7	34.0	0.1	-1.2	0.3	-3.5
NONMETAL MINING	7.1	7.2	6.9	-0.1	0.2	-1.4	2.9
CONSTRUCTION	653.1	647.1	618.4	6.0	34.7	0.9	5.6
GENERAL BUILDING CONTRACTORS	172.6	171.6	166.6	1.0	6.0	0.6	3.6
HEAVY CONSTRUCTION	79.4	78.4	76.2	1.0	3.2	1.3	4.2
SPECIAL TRADE CONTRACTORS	401.1	397.1	375.6	4.0	25.5	1.0	6.8
MANUFACTURING	2175.0	2171.5	2153.6	3.5	21.4	0.2	1.0
NONDURABLE GOODS	723.6	715.9	702.5	7.7	21.1	1.1	3.0
FOOD & KINDRED PRODUCTS	191.6	178.7	183.3	12.9	8.3	7.2	4.5
CANNED, CURED, FROZEN SEAFOODS	6.6	6.2	6.2	0.4	0.4	6.5	6.5
PRESERVED FRUITS & VEGETABLES	67.5	54.9	62.1	12.6	5.4	23.0	8.7
OTHER FOOD & KINDRED PRODUCTS	117.5	117.6	115.0	-0.1	2.5	-0.1	2.2
TEXTILE MILL PRODUCTS	17.0	17.0	16.7	0.0	0.3	0.0	1.8
APPAREL & OTHER TEXTILE PRODS	124.6	128.2	122.1	-3.6	2.5	-2.8	2.0
PAPER & ALLIED PRODUCTS	41.4	41.8	41.3	-0.4	0.1	-1.0	0.2
PRINTING & PUBLISHING	164.6	165.4	159.3	-0.8	5.3	-0.5	3.3
CHEMICALS & ALLIED PRODUCTS	75.3	75.2	73.1	0.1	2.2	0.1	3.0
PETROLEUM & COAL PRODUCTS	28.8	28.6	28.2	0.2	0.6	0.7	2.1
RUBBER & MISC PLASTIC PRODUCTS	74.2	74.5	72.5	-0.3	1.7	-0.4	2.3
LEATHER AND LEATHER PRODUCTS	6.1	6.5	6.0	-0.4	0.1	-6.2	1.7
DURABLE GOODS	1451.4	1455.6	1451.1	-4.2	0.3	-0.3	0.0
LUMBER & WOOD PROD EXC FURNITURE	71.2	70.1	70.5	1.1	0.7	1.6	1.0
FURNITURE & FIXTURES	60.3	61.3	60.0	-1.0	0.3	-1.6	0.5
STONE, CLAY & GLASS PRODUCTS	58.8	58.7	57.5	0.1	1.3	0.2	2.3
PRIMARY METAL INDUSTRIES	44.2	44.8	43.7	-0.6	0.5	-1.3	1.1
FABRICATED METAL PRODUCTS	135.6	136.4	136.1	-0.8	-0.5	-0.6	-0.4
MACHINERY EXC ELECTRICAL	224.8	224.9	217.2	-0.1	7.6	-0.0	3.5
ELECTRICAL EQUIP & SUPPLIES	386.8	386.8	400.1	0.0	-13.3	0.0	-3.3
TRANSPORTATION EQUIPMENT	311.3	314.3	311.6	-3.0	-0.3	-1.0	-0.1
MOTOR VEHICLES & EQUIPMENT	33.0	36.5	35.5	-3.5	-2.5	-9.6	-7.0
AIRCRAFT AND PARTS	176.8	176.4	171.8	0.4	5.0	0.2	2.9
SHIP & BOAT BLDG & REPAIRING	12.4	12.4	12.5	0.0	-0.1	0.0	-0.8
GUIDED MISS, SPACE VEHICLES PTS	78.8	78.6	81.2	0.2	-2.4	0.3	-3.0
OTHER TRANSPORTATION EQUIPMENT	10.3	10.4	10.6	-0.1	-0.3	-1.0	-2.8
INSTRUMENTS & RELATED PRODUCTS	121.3	121.0	118.3	0.3	3.0	0.2	2.5
MISC MANUFACTURING INDUSTRIES	37.1	37.3	36.1	-0.2	1.0	-0.5	2.8
TRANSPORTATION & PUBLIC UTILITIES	602.2	597.4	591.6	4.8	10.6	0.8	1.8
TRANSPORTATION	366.3	362.5	354.5	3.8	11.8	1.0	3.3
RAILROADS	17.4	17.4	18.3	0.0	-0.9	0.0	-4.9
TRUCKING AND WAREHOUSING	156.8	155.5	152.1	1.3	4.7	0.8	3.1
OTHER TRANSPORTATION	192.1	189.6	184.1	2.5	8.0	1.3	4.3
COMMUNICATIONS	151.1	150.7	151.1	0.4	0.0	0.3	0.0
ELECTRIC, GAS & SANITARY SERVICES	84.8	84.2	86.0	0.6	-1.2	0.7	-1.4
WHOLESALE & RETAIL TRADE	2954.6	2948.3	2879.5	6.3	75.1	0.2	2.6
WHOLESALE TRADE	743.2	742.4	726.1	0.8	17.1	0.1	2.4
RETAIL TRADE	2211.4	2205.9	2153.4	5.5	58.0	0.2	2.7
GENERAL MERCHANDISE STORES	244.0	241.5	242.8	2.5	1.2	1.0	0.5
FOOD STORES	311.0	310.0	301.6	1.0	9.4	0.3	3.1
OTHER RETAIL TRADE	1656.4	1654.4	1609.0	2.0	47.4	0.1	2.9
FINANCE INSURANCE & REAL ESTATE	828.9	827.5	816.9	1.4	12.0	0.2	1.5
FINANCE	382.7	382.5	381.0	0.2	1.7	0.1	0.4
INSURANCE AGTS CARRIERS BRKRS	228.5	228.1	224.0	0.4	4.5	0.2	2.0
REAL ESTATE	195.6	195.0	189.7	0.6	5.9	0.3	3.1
COMB HOLDING & OTHER INVEST CO	22.1	21.9	22.2	0.2	-0.1	0.9	-0.5
SERVICES	3182.1	3184.4	3078.9	-2.3	103.2	-0.1	3.4
HOTELS AND OTHER LODGING PLACES	190.9	189.4	185.6	1.5	5.3	0.8	2.9
PERSONAL SERVICES	129.3	130.9	125.2	-1.6	4.1	-1.2	3.3
BUSINESS SERVICES	839.8	836.6	818.7	3.2	21.1	0.4	2.6
AUTO AND MISC REPAIR SERVICES	174.8	174.2	170.2	0.6	4.6	0.3	2.7
MOTION PICTURES	84.8	82.0	85.7	2.8	-0.9	3.4	-1.1
AMUSEMENT & RECREATION SERVICES	130.8	126.4	124.9	4.4	5.9	3.5	4.7
HEALTH SERVICES	749.9	748.7	726.8	1.2	23.1	0.2	3.2
OTHER SERVICES	881.8	896.2	841.8	-14.4	40.0	-1.6	4.8
GOVERNMENT	1908.5	2037.6	1848.8	-129.1	59.7	-6.3	3.2
FEDERAL GOVERNMENT	359.7	363.9	355.4	-4.2	4.3	-1.2	1.2
STATE & LOCAL GOVERNMENT	1548.8	1673.7	1493.4	-124.9	55.4	-7.5	3.7
COUNTY	264.1	260.8	254.8	3.3	9.3	1.3	3.6
CITY	235.6	227.5	225.3	8.1	10.3	3.6	4.6
EDUCATION	740.4	879.1	713.1	-138.7	27.3	-15.8	3.8
EDUCATION STATE	150.3	168.9	142.6	-18.6	7.7	-11.0	5.4
EDUCATION LOCAL	590.1	710.2	570.5	-120.1	19.6	-16.9	3.4
OTHER STATE & LOCAL	308.7	306.3	300.2	2.4	8.5	0.8	2.8
STATE EXC ED	208.1	206.5	201.4	1.6	6.7	0.8	3.3
SPECIAL DISTRICT	100.6	99.8	98.8	0.8	1.8	0.8	1.8
TOTAL AGRICULTURAL EMPLOYMENT	422.9	431.4	420.4	-8.5	2.5	-2.0	0.6

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
JUNE 1989

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14355900	13570000	785900	5.5
ALAMEDA	688000	655000	33000	4.8
ALPINE	375	350	25	9.8
AMADOR	10875	10275	600	5.5
BUTTE	73575	66975	6600	9.0
CALAVERAS	10525	9600	925	8.8
COLUSA	8025	7300	725	9.2
CONTRA COSTA	418800	398600	20200	4.8
DEL NORTE	8525	7550	975	11.4
EL DORADO	63900	61000	2900	4.6
FRESNO	314500	285100	29400	9.4
GLENN	10800	9350	1450	13.5
HUMBOLDT	51700	47800	3900	7.5
IMPERIAL	47650	36900	10750	22.5
INYO	7425	7075	350	4.6
KERN	238400	211900	26500	11.1
KINGS	35375	31775	3600	10.2
LAKE	17775	15850	1925	10.9
LASSEN	10125	9425	700	6.9
LOS ANGELES	4152800	3944200	208600	5.0
MADERA	34625	30550	4075	11.8
MARIN	128000	124300	3700	2.9
MARIPOSA	8000	7650	350	4.5
MENDOCINO	35225	32700	2525	7.2
MERCED	74900	66425	8475	11.3
MODOC	4350	4000	350	8.1
MONO	5000	4675	325	6.7
MONTEREY	166200	155200	11000	6.6
NAPA	56200	53700	2500	4.5
NEVADA	30175	28325	1850	6.1
ORANGE	1382500	1336000	46500	3.4
PLACER	78600	74800	3800	4.9
PLUMAS	3250	8475	775	8.3
RIVERSIDE	422500	391600	30900	7.3
SACRAMENTO	518800	490800	28000	5.4
SAN BENITO	18025	15650	2375	13.2
SAN BERNARDINO	554900	521200	33700	6.1
SAN DIEGO	1167700	1117100	50600	4.3
SAN FRANCISCO	406800	388400	18400	4.5
SAN JOAQUIN	202200	181400	20800	10.3
SAN LUIS OBISPO	97750	93800	3950	4.1
SAN MATEO	356400	345300	11100	3.1
SANTA BARBARA	181400	174100	7300	4.0
SANTA CLARA	843200	806800	36400	4.3
SANTA CRUZ	135200	127900	7300	5.4
SHASTA	59550	53925	5625	9.4
SIERRA	1350	1225	125	9.0
SISKIYOU	20375	18525	1850	9.1
SOLANO	144600	135400	9200	6.3
SONOMA	196400	186900	9500	4.8
STANISLAUS	167200	145900	21300	12.7
SUTTER	28700	24900	3800	13.2
TEHAMA	18875	16975	1900	10.1
TRINITY	5600	5025	575	10.2
TULARE	150700	135450	15250	10.1
TUOLUMNE	18600	17275	1325	7.1
VENTURA	366200	347200	19000	5.2
YOLO	71000	67000	4000	5.6
YUBA	19550	17350	2200	11.3

* NOTE: BECAUSE OF A CHANGE IN METHODS, DATA PRIOR TO APRIL 1988 ARE NOT COMPARABLE.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

STATISTICAL SUPPLEMENT

Serving the People of California

JULY 1989

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Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento CA 94280-0001, (916) 445-9380.

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	12365.0	12455.8	12030.8
MINING	42.7	42.0	43.1
METAL MINING	2.1	2.1	2.2
FUEL MINING	33.4	32.7	34.0
NONMETAL MINING	7.2	7.2	6.9
CONSTRUCTION (B)	654.1	647.1	618.4
GENERAL BUILDING CONTRACTORS	172.2	171.6	166.6
HEAVY CONSTRUCTION	79.8	78.4	76.2
SPECIAL TRADE CONTRACTORS	402.1	397.1	375.6
MANUFACTURING	2177.7	2171.5	2153.6
NONDURABLE GOODS	726.8	715.9	702.5
DURABLE GOODS	1450.9	1455.6	1451.1
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	194.3	178.7	183.3
CANNED, CURED, FROZEN FISH/SEAFOOD	6.1	6.2	6.2
MEAT PRODUCTS	19.7	19.3	18.9
DAIRY PRODUCTS	11.9	11.9	12.2
PRESERVED FRUITS & VEGETABLES	70.7	54.9	62.1
GRAIN MILL PRODUCTS	8.4	8.5	8.5
BAKERY PRODUCTS	19.1	19.0	19.0
BEVERAGES	29.0	28.7	27.9
OTHER FOOD & KINDRED PRODUCTS	29.4	30.2	28.5
TEXTILE MILL PRODUCTS	16.7	17.0	16.7
KNITTING MILLS	4.5	4.5	4.4
FLOOR COVERING MILLS	4.6	4.7	4.6
OTHER TEXTILE MILL PRODUCTS	7.6	7.8	7.7
APPAREL & OTHER TEXTILE PRODUCTS	124.6	128.2	122.1
MEN'S AND BOYS'	8.8	9.0	8.8
WOMEN'S & MISSES'	82.4	85.4	81.0
WOMEN'S/CHILDREN'S UNDERGARMENTS	3.3	3.4	3.6
CHILDREN'S OUTERWEAR	2.5	2.6	2.4
OTHER APPAREL & TEXTILE PRODUCTS	27.6	27.8	26.3
PAPER & ALLIED PRODUCTS	41.5	41.8	41.3
MISC CONVERTED PAPER	16.8	17.1	16.8
PAPERBOARD CONTAINERS & BOXES	18.3	18.4	18.2
OTHER PAPER & ALLIED PRODUCTS	6.4	6.3	6.3
PRINTING & PUBLISHING	164.8	165.4	159.3
NEWSPAPERS	53.0	53.1	52.5
COMMERCIAL PRINTING	64.1	64.6	60.8
OTHER PRINTING & PUBLISHING	47.7	47.7	46.0

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
NONDURABLE GOODS (CONT)			
CHEMICALS & ALLIED PRODUCTS	75.6	75.2	73.1
INDUSTRIAL INORGANIC CHEMICALS	7.9	7.8	7.3
PLASTICS MATERIALS/SYNTHETICS	3.7	3.7	3.5
DRUGS	24.4	24.2	23.0
SOAPS, CLEANERS, TOILET GOODS	15.6	15.7	15.7
PAINT & ALLIED PRODUCTS	7.4	7.3	7.5
AGRICULTURAL CHEMICALS	3.3	3.3	3.4
OTHER CHEMICALS & ALLIED PRODUCTS	13.3	13.2	12.7
PETROLEUM & COAL PRODUCTS	28.8	28.6	28.2
PETROLEUM REFINING	25.5	25.3	25.2
OTHER PETROLEUM & COAL PRODUCTS	3.3	3.3	3.0
RUBBER & MISC PLASTIC PRODUCTS	74.0	74.5	72.5
TIRES AND INNER TUBES	1.1	1.1	1.1
FOOTWARE/FABRICATED PRODUCTS	10.1	10.2	10.1
MISC PLASTICS PRODUCTS	61.4	61.8	60.0
OTHER RUBBER & PLASTICS PRODUCTS	1.4	1.4	1.3
LEATHER AND LEATHER PRODUCTS	6.5	6.5	6.0
DURABLE GOODS			
LUMBER & WOOD PRODUCTS EXC FURNITURE	70.9	70.1	70.5
LOG CAMPS/SAWMILLS/PLANING MILLS	24.0	23.7	24.5
MILLWORK/PLYWOOD/STRUCTURAL MEMBERS	27.2	27.2	26.1
WOODEN CONTAINERS	5.4	5.2	5.4
OTHER LUMBER & WOOD PRODUCTS	14.3	14.0	14.5
FURNITURE & FIXTURES	60.3	61.3	60.0
HOUSEHOLD FURNITURE	35.4	36.5	35.0
PARTITIONS & FIXTURES	8.4	8.3	8.4
OTHER FURNITURE & FIXTURES	16.5	16.5	16.6
STONE, CLAY & GLASS PRODUCTS	58.4	58.7	57.5
GLASS & GLASS PRODUCTS	16.0	16.1	16.2
CEMENT, HYDRAULIC	2.6	2.6	2.7
STRUCTURAL CLAY PRODUCTS	2.5	2.5	2.4
POTTERY & RELATED	4.4	4.4	4.3
CONCRETE, GYPSUM, PLASTER	22.7	22.8	21.8
OTHER STONE, CLAY & GLASS PRODUCTS	10.2	10.3	10.1
PRIMARY METAL INDUSTRIES	44.3	44.8	43.7
BLAST FURNACES/BASIC STEEL PRODUCTS	9.2	9.1	8.8
IRON & STEEL FOUNDRIES	7.5	7.5	7.2
NONFERROUS ROLLING & DRAWING	13.0	13.4	12.8
NONFERROUS FOUNDRIES	10.0	10.1	10.5
OTHER PRIMARY METALS	4.6	4.7	4.4

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
DURABLE GOODS (CONT)			
FABRICATED METAL PRODUCTS	135.5	136.4	136.1
CANS AND SHIPPING CONTAINERS	7.6	7.6	7.5
CUTLERY, HANDTOOLS, HARDWARE	14.4	14.3	15.1
PLUMBING & HEATING EXC ELECTRIC	7.5	7.6	7.3
STRUCTURAL METAL PRODUCTS	41.6	41.7	40.2
SCREW MACHINE PRODUCTS/BOLTS	13.0	13.0	13.3
FORGINGS & STAMPINGS	14.5	14.7	14.9
METAL SERVICES, N.E.C.	20.4	20.7	20.6
OTHER FABRICATED METAL	16.5	16.8	17.2
MACHINERY EXC ELECTRICAL	224.8	224.9	217.2
FARM & GARDEN MACHINERY	5.0	5.1	4.4
CONSTRUCTION & RELATED MACHINERY	9.3	9.6	9.4
METALWORKING MACHINERY	18.1	18.2	17.5
SPECIAL INDUSTRY MACHINERY	14.1	14.0	13.0
GENERAL INDUSTRY MACHINERY	16.2	16.4	16.3
OFFICE/COMPUTING/ACCOUNTING MACHINERY	111.7	110.8	109.0
REFRIGERATION/SERVICE IND MACHINERY	10.3	10.3	9.6
OTHER MACHINERY EXC ELEC	40.1	40.5	38.0
ELECTRICAL & ELECTRONIC EQUIP & SUPPLIES	386.3	386.8	400.1
ELECTRIC DISTRIBUTION EQUIPMENT	13.2	13.1	13.2
ELECTRICAL INDUSTRIAL APPARATUS	10.0	10.0	10.3
HOUSEHOLD APPLIANCES	4.2	4.2	4.0
ELECTRIC LIGHTING & WIRING EQUIPMENT	23.4	23.4	23.2
RADIO/TV RECEIVING EQUIPMENT	16.4	16.2	14.9
COMMUNICATIONS EQUIPMENT	155.0	155.4	168.6
ELECTRONIC COMPONENTS/ACCESSORIES	155.7	156.0	157.7
MISC ELECTRICAL EQUIPMENT/SUPPLIES	8.4	8.5	8.2
TRANSPORTATION EQUIPMENT	311.5	314.3	311.6
MOTOR VEHICLES & EQUIPMENT	33.0	36.5	35.5
AIRCRAFT & PARTS	177.2	176.4	171.8
SHIP/BOAT BUILDING & REPAIRING	12.5	12.4	12.5
GUIDED MISSILES/SPACE VEHICLES/PARTS	78.5	78.6	81.2
OTHER TRANSPORTATION EQUIPMENT	10.3	10.4	10.6
INSTRUMENTS & RELATED	121.5	121.0	118.3
MEASURING & CONTROLLING	60.6	60.1	58.1
OTHER INSTRUMENTS & RELATED	60.9	60.9	60.2
MISC MANUFACTURING INDUSTRIES	37.4	37.3	36.1
TOYS & SPORTING GOODS	12.5	12.5	12.0
OTHER MISC MANUFACTURING	24.9	24.8	24.1

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TRANSPORTATION & PUBLIC UTILITIES	601.0	597.4	591.6
TRANSPORTATION	365.9	362.5	354.5
RAILROADS	17.4	17.4	18.3
TRUCKING & WAREHOUSING	157.1	155.5	152.1
OTHER TRANSPORTATION	191.4	189.6	184.1
COMMUNICATIONS	150.3	150.7	151.1
ELECTRIC, GAS, SANITARY SERVICES	84.8	84.2	86.0
WHOLESALE & RETAIL TRADE	2949.4	2948.3	2879.5
WHOLESALE TRADE	743.5	742.4	726.1
RETAIL TRADE	2205.9	2205.9	2153.4
GENERAL MERCHANDISE	243.6	241.5	242.8
FOOD STORES	309.6	310.0	301.6
OTHER RETAIL TRADE	1652.7	1654.4	1609.0
FINANCE, INSURANCE & REAL ESTATE	830.1	827.5	816.9
FINANCE	384.1	382.5	381.0
INSURANCE CARRIERS, AGENTS, BROKERS	227.8	228.1	224.0
REAL ESTATE	196.1	195.0	189.7
COMBINATIONS/HOLDINGS/OTHER INVEST	22.1	21.9	22.2
SERVICES	3180.4	3184.4	3078.9
HOTELS & OTHER LODGING PLACES	190.2	189.4	185.6
PERSONAL SERVICES	130.2	130.9	125.2
BUSINESS SERVICES	838.9	836.6	818.7
AUTO & MISC REPAIR	173.8	174.2	170.2
MOTION PICTURES	83.2	82.0	85.7
AMUSEMENT & RECREATION	129.8	126.4	124.9
HEALTH SERVICES	751.4	748.7	726.8
OTHER SERVICES	882.9	896.2	841.8
GOVERNMENT (C)	1929.6	2037.6	1848.8
FEDERAL GOVERNMENT	362.0	363.9	355.4
STATE & LOCAL GOVERNMENT	1567.6	1673.7	1493.4
COUNTY	264.6	260.8	254.8
CITY (D)	236.8	227.5	225.3
EDUCATION (E)	758.1	879.1	713.1
EDUCATION STATE	153.9	168.9	142.6
EDUCATION LOCAL	604.2	710.2	570.5
OTHER STATE & LOCAL	308.1	306.3	300.2
OTHER STATE	207.5	206.5	201.4
SPECIAL DISTRICT	100.6	99.8	98.8

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE-

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	4167.1	4197.0	4089.6
MINING	9.9	10.0	9.9
OIL & GAS MINING	8.6	8.6	8.6
OTHER MINING & QUARRYING	1.3	1.4	1.3
CONSTRUCTION (B)	156.2	155.8	147.7
GENERAL BUILDING CONTRACTORS	37.8	38.2	36.6
HEAVY CONSTRUCTION CONTRACTORS	15.8	15.6	14.6
SPECIAL TRADE CONTRACTORS	102.6	102.0	96.5
MANUFACTURING	893.2	900.6	901.2
NONDURABLE GOODS	309.7	311.8	309.6
DURABLE GOODS	583.5	588.8	591.6
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	49.4	48.7	48.5
CANNED, CURED, FROZEN SEAFOOD	3.4	3.3	3.4
MEAT PRODUCTS	7.3	7.2	6.7
DAIRY PRODUCTS	4.9	4.9	5.4
CANNED, PRESERVED FRUITS & VEGETABLES	5.6	5.0	5.6
GRAIN MILL PRODUCTS	2.8	2.8	2.8
BAKERY PRODUCTS	8.8	8.9	8.6
BEVERAGES	5.9	6.0	6.1
OTHR FOOD & KINDRED PRODUCTS	10.7	10.6	9.9
TEXTILE MILL PRODUCTS	12.1	12.1	11.6
APPAREL & OTHER TEXTILE PRODUCTS	86.4	88.6	88.6
MEN'S & BOYS' FURNISHINGS	4.0	4.0	3.4
WOMEN'S & MISSES' OUTERWEAR	58.6	60.7	62.0
WOMEN'S & CHILDREN'S UNDERGARMENTS	2.8	2.8	3.0
OTHER APPAREL & TEXTILE PRODUCTS	21.0	21.1	20.2
PAPER & ALLIED PRODUCTS	18.3	18.5	18.7
MISC CONVERTED PAPER PRODUCTS	8.9	9.0	9.1
PAPERBOARD CONTAINERS & BOXES	7.4	7.5	7.6
OTHER PAPER & ALLIED PRODUCTS	2.0	2.0	2.0
PRINTING & PUBLISHING	62.8	62.9	62.0
NEWSPAPERS	17.6	17.7	18.1
OTHER PRINTING & PUBLISHING	45.2	45.2	43.9
CHEMICALS & ALLIED PRODUCTS	32.0	32.0	31.3
INDUSTRIAL INORGANIC CHEMICALS	2.4	2.4	2.2
PLASTIC MATERIALS & SYNTHETICS	2.1	2.1	1.9
DRUGS	7.7	7.7	7.4
SOAP, CLEANERS, TOILET GOODS	9.9	10.1	10.2
PAINTS & ALLIED PRODUCTS	4.0	3.9	4.1
OTHER CHEMICAL & ALLIED PRODUCTS	5.9	5.8	5.5

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
NONDURABLE GOODS (CONT)			
PETROLEUM & COAL PRODUCTS	11.3	11.2	11.0
PETROLEUM REFINING	9.4	9.3	9.3
OTHER PETROLEUM & COAL PRODUCTS	1.9	1.9	1.7
RUBBER & MISC PLASTIC PRODUCTS	32.7	33.0	33.4
FOOTWEAR & FABRICATED PRODUCTS	4.5	4.5	4.7
MISCELLANEOUS PLASTIC PRODUCTS	27.3	27.6	27.7
OTHER RUBBER & PLASTIC PRODUCTS	0.9	0.9	1.0
LEATHER & LEATHER PRODUCTS	4.7	4.8	4.5
DURABLE GOODS			
LUMBER & WOOD PRODS EXC FURNITURE	12.3	12.4	12.5
MILLWORK, PLYWOOD, STRUCTURAL MEMBERS	6.2	6.3	6.0
OTHER LUMBER & WOOD PRODUCTS	6.1	6.1	6.5
FURNITURE & FIXTURES	37.9	38.6	37.7
HOUSEHOLD FURNITURE	24.4	24.9	24.0
OTHER FURNITURE & FIXTURES	13.5	13.7	13.7
STONE, CLAY, & GLASS PRODUCTS	18.7	18.8	18.6
STRUCTURAL CLAY PRODUCTS	0.4	0.4	0.4
POTTERY & RELATED PRODUCTS	2.4	2.4	2.3
CONCRETE, GYPSUM, PLASTER	4.3	4.3	4.4
OTHER STONE, CLAY, GLASS PRODUCTS	11.6	11.7	11.5
PRIMARY METAL INDUSTRIES	23.2	23.6	22.8
IRON & STEEL FOUNDRIES	4.4	4.4	4.3
NONFERROUS ROLLING & DRAWING	4.8	5.1	4.8
NONFERROUS FOUNDRIES	7.6	7.6	7.5
OTHER PRIMARY METALS	6.4	6.5	6.2
FABRICATED METAL PRODUCTS	66.8	67.4	67.2
CUTLERY, HANDTOOLS, HARDWARE	6.9	7.0	7.2
FABRICATED STRUCTURAL PRODUCTS	16.9	16.8	16.1
SCREW MACHINE PRODUCTS, BOLTS	8.3	8.3	8.4
FORGINGS & STAMPINGS	7.6	7.7	8.0
METAL SERVICES, NEC	12.3	12.7	12.8
OTHER FABRICATED METAL PRODUCTS	14.8	14.9	14.7
MACHINERY EXC ELECTRICAL	59.0	59.4	59.5
CONSTRUCTION & RELATED	4.0	4.1	4.3
METALWORKING	10.4	10.4	10.3
GENERAL INDUSTRIAL	6.2	6.3	6.5
OFFICE, COMPUTING, ACCOUNTING	10.1	10.2	11.3
OTHER MACHINERY EXC ELECTRICAL	28.3	28.4	27.1

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
DURABLE GOODS (CONT)			
ELECTRICAL EQUIPMENT & SUPPLIES	148.9	149.2	155.8
INDUSTRIAL APPARATUS	3.8	3.8	4.0
HOUSEHOLD APPLIANCES	3.0	3.0	3.0
LIGHTING & WIRING EQUIPMENT	13.8	13.9	13.5
RADIO & TV RECEIVING EQUIPMENT	7.6	7.7	7.0
COMMUNICATION EQUIPMENT	79.7	79.5	87.8
ELECT COMPONENTS & ACCESSORIES	30.7	30.9	30.6
OTHER ELECT EQUIPMENT & SUPPLIES	10.3	10.4	9.9
TRANSPORTATION EQUIPMENT	167.6	170.5	168.4
MOTOR VEHICLES & EQUIPMENT	13.9	17.4	17.2
AIRCRAFT & PARTS	131.2	130.5	127.4
SHIP & BOAT BUILDING & REPAIRING	2.5	2.8	3.3
GUIDED MISSILES/SPACE VEHICLES/PARTS	17.6	17.4	18.6
OTHER TRANSPORTATION EQUIPMENT	2.4	2.4	1.9
INSTRUMENTS & RELATED PRODUCTS	29.2	29.2	28.8
MEASURING & CONTROLLING	12.0	11.9	11.6
OTHER INSTRUMENTS & RELATED PRODUCTS	17.2	17.3	17.2
MISCELLANEOUS MANUFACTURING	19.9	19.7	20.3
TOYS & SPORTING GOODS	5.3	5.3	5.9
OTHER MISC MANUFACTURING INDUSTRIES	14.6	14.4	14.4
TRANSPORTATION & PUBLIC UTILITIES	206.8	205.3	204.3
TRANSPORTATION	140.6	139.4	137.3
COMMUNICATION SERVICES	44.5	44.4	45.2
ELECTRIC SERVICES	21.7	21.5	21.8
WHOLESALE & RETAIL TRADE	974.0	975.3	950.2
WHOLESALE TRADE	307.4	308.6	303.9
RETAIL TRADE	666.6	666.7	646.3
FINANCE, INSURANCE & REAL ESTATE	289.0	288.8	287.3
FINANCE	135.5	135.3	135.6
INSURANCE CARRIERS/AGENTS/BROKERS	82.3	82.6	82.5
REAL ESTATE	63.5	63.3	61.1
COMB, HOLDING & OTHER INVESTMENT	7.7	7.6	8.1
SERVICES	1126.5	1126.6	1093.6
GOVERNMENT (C)	511.5	534.6	495.4
FEDERAL	71.4	72.8	70.9
STATE & LOCAL	440.1	461.8	424.5
COUNTY	82.8	82.6	80.9
CITY	84.3	82.7	81.8
EDUCATION (E)	227.6	251.3	216.9
OTHER STATE & LOCAL	45.4	45.2	44.9

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	955.8	958.8	941.8
MINING	0.9	0.9	0.9
CONSTRUCTION	37.2	36.8	36.0
GENERAL BUILDING CONTRACTORS	12.7	12.6	12.2
HEAVY CONSTRUCTION CONTRACTORS	4.0	3.9	3.9
SPECIAL TRADE CONTRACTORS	20.5	20.3	19.9
MANUFACTURING	81.2	80.7	79.9
NONDURABLE GOODS	50.3	50.2	49.4
DURABLE GOODS	30.9	30.5	30.5
FOOD & KINDRED PRODUCTS	9.7	9.7	9.3
TEXTILE MILL PRODUCTS	0.2	0.2	0.2
APPAREL & OTHER TEXTILE PRODS	13.7	13.6	13.5
PAPER & ALLIED PRODUCTS	1.6	1.6	1.5
PRINTING AND PUBLISHING	16.0	16.0	15.7
CHEMICALS & ALLIED PRODUCTS	4.7	4.7	4.8
PETROLEUM & COAL PRODUCTS	2.3	2.3	2.3
RUBBER & PLASTIC PRODUCTS	2.0	2.0	2.0
LEATHER AND LEATHER PRODUCTS	0.1	0.1	0.1
LMBR & WOOD PROD EXC FURNITURE	0.9	0.9	0.9
FURNITURE & FIXTURES	1.6	1.6	1.6
STONE, CLAY & GLASS PRODUCTS	1.2	1.2	1.2
PRIMARY METAL INDUSTRIES	4.3	4.3	4.2
FABRICATED METAL PRODUCTS	3.5	3.5	3.6
MACHINERY EXC ELECTRICAL	4.3	4.3	4.2
ELECTRICAL EQUIPMENT & SUPPLIES	9.5	9.5	9.5
TRANSPORTATION & EQUIPMENT	2.3	1.9	2.1
INSTRUMENTS & RELATED PRODUCTS	1.9	1.9	1.8
MISC MANUFACTURING INDUSTRIES	1.4	1.4	1.4
TRANSPORTATION & PUBLIC UTILITIES	78.7	77.8	77.6
TRANSPORTATION	53.9	53.1	51.7
COMMUNICATION & ELECTRIC SERVICE	24.8	24.7	25.9
WHOLESALE & RETAIL TRADE	214.4	214.0	211.1
WHOLESALE TRADE	60.4	60.2	60.1
RETAIL TRADE	154.0	153.8	151.0
FINANCE, INSURANCE & REAL ESTATE	111.1	110.7	111.9
FINANCE	57.8	57.6	58.9
INSURANCE, REAL ESTATE, OTHER	53.3	53.1	53.0

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
SERVICES	299.1	299.7	294.5
GOVERNMENT	133.2	138.2	129.9
FEDERAL	37.2	38.0	37.2
STATE & LOCAL	96.0	100.2	92.7
COUNTY	7.1	7.1	6.8
CITY	31.8	30.2	29.8
OTHER STATE & LOCAL	57.1	62.9	56.1

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	868.8	874.8	837.1
MINING	3.6	3.6	3.3
CONSTRUCTION	53.5	52.5	51.4
GENERAL BUILDING CONTRACTORS	18.3	17.8	17.1
HEAVY CONSTRUCTION CONTRACTORS	6.7	6.6	7.0
SPECIAL TRADE CONTRACTORS	28.5	28.1	27.3
MANUFACTURING	111.6	110.4	109.8
NONDURABLE GOODS	53.7	53.2	53.5
DURABLE GOODS	57.9	57.2	56.3
FOOD & KINDRED PRODUCTS	13.2	12.8	13.9
TEXTILE MILL PRODUCTS	0.3	0.3	0.3
APPAREL & OTHER TEXTILE PRODS	3.4	3.4	3.3
PAPER & ALLIED PRODUCTS	4.1	4.1	3.9
PRINTING AND PUBLISHING	9.3	9.3	9.3
CHEMICALS & ALLIED PRODUCTS	11.1	11.1	10.8
PETROLEUM & COAL PRODUCTS	9.6	9.5	9.5
RUBBER & PLASTIC PRODUCTS	2.4	2.4	2.3
LEATHER AND LEATHER PRODUCTS	0.3	0.3	0.2
LUMBER & WOOD PROD EXC FURN	1.4	1.4	1.5
FURNITURE & FIXTURES	2.0	1.9	2.2
STONE, CLAY & GLASS PRODUCTS	5.9	5.8	5.8
PRIMARY METAL INDUSTRIES	4.8	4.8	4.5
FABRICATED METAL PRODUCTS	8.5	8.5	8.7
MACHINERY EXC ELECTRICAL	11.5	11.4	10.7
ELECTRICAL EQUIPMENT & SUPPLIES	10.5	10.3	10.2
TRANSPORTATION & EQUIPMENT	5.8	5.6	5.1
INSTRUMENTS & RELATED PRODUCTS	6.4	6.4	6.5
MISC MANUFACTURING INDUSTRIES	1.1	1.1	1.1
TRANSPORTATION & PUBLIC UTILITIES	59.9	59.1	56.5
TRANSPORTATION	30.2	29.7	27.5
COMMUNICATION & ELECTRIC SERVICE	29.7	29.4	29.0
WHOLESALE & RETAIL TRADE	215.3	213.9	206.9
WHOLESALE TRADE	50.1	49.5	48.7
RETAIL TRADE	165.2	164.4	158.2
FINANCE, INSURANCE & REAL ESTATE	56.7	56.5	55.7
FINANCE	29.2	29.1	27.9
INSURANCE, REAL ESTATE, OTHER	27.5	27.4	27.8

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
SERVICES	210.3	211.1	199.7
GOVERNMENT	157.9	167.7	153.8
FEDERAL	30.0	30.3	30.2
STATE & LOCAL	127.9	137.4	123.6
COUNTY	18.2	18.2	17.8
CITY	15.9	15.4	15.0
OTHER STATE & LOCAL	93.8	103.8	90.8

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL	1155.5	1165.9	1130.4
MINING	1.2	1.2	1.4
CONSTRUCTION (B)	69.9	69.9	67.1
MANUFACTURING	257.9	258.9	258.0
NONDURABLE GOODS	70.3	70.6	68.5
DURABLE GOODS	187.6	188.3	189.5
FOOD & KINDRED PRODUCTS	10.9	10.8	10.7
CANNED, CURED, FROZEN SEAFOOD	5.4	5.2	5.3
OTHER FOOD & KINDRED	5.5	5.6	5.4
TEXTILE MILL PRODUCTS	3.6	3.6	3.2
APPAREL & OTHER TEXTILE PRODUCTS	4.3	4.5	3.9
PAPER & ALLIED PRODUCTS	4.1	4.1	4.3
PRINTING & PUBLISHING	18.6	18.6	18.3
CHEMICALS & PETROLEUM PRODUCTS	10.9	10.8	10.6
RUBBER & PLASTIC PRODUCTS NEC	17.7	17.9	17.2
LEATHER & LEATHER PRODUCTS	0.2	0.3	0.3
LUMBER & WOOD PROD EXC FURNITURE	4.7	4.7	5.2
FURNITURE & FIXTURES	9.0	9.0	8.3
STONE, CLAY, GLASS PRODUCTS	4.5	4.5	3.9
PRIMARY METAL INDUSTRIES	2.5	2.5	2.5
FABRICATED METAL PRODUCTS	21.3	21.5	22.2
MACHINERY EXC ELECTRICAL	31.4	31.4	30.7
OFFICE, COMPUTING, ACCOUNTING	15.6	15.5	15.3
OTHER MACHINERY EXC ELECT	15.8	15.9	15.4
ELECTRICAL EQUIPMENT & SUPPLIES	60.5	61.0	63.5
RADIO, TV, COMM EQUIPMENT	50.8	51.2	53.6
OTHER ELECTRICAL EQUIPMENT & SUPPLIES	9.7	9.8	9.9
TRANSPORTATION EQUIPMENT & SUPPLIES	31.4	31.4	31.1
MOTOR VEHICLES & EQUIPMENT	4.4	4.5	4.4
AIRCRAFT, MISSILES, SPACE VEHICLES	25.0	24.9	24.7
SHIP & BOAT BUILDING & REPAIRING	1.0	1.0	1.0
OTHER TRANSPORTATION EQUIPMENT	1.0	1.0	1.0
INSTRUMENTS & RELATED PRODUCTS	17.2	17.2	17.3
MEASURING & CONTROLLING	3.2	3.2	3.4
OTHER INSTRUMENTS & RELATED	14.0	14.0	13.9
MISCELLANEOUS MANUFACTURING	5.1	5.1	4.8
TRANSPORTATION & PUBLIC UTILITIES	34.2	34.5	34.0
TRANSPORTATION	18.0	18.2	18.0
COMMUNICATION & ELECTRIC SERVICES	16.2	16.3	16.0
WHOLESALE & RETAIL TRADE	292.9	290.8	282.7
WHOLESALE TRADE	77.6	76.8	71.1
RETAIL TRADE	215.3	214.0	211.6

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
FINANCE, INSURANCE & REAL ESTATE	91.7	91.7	92.6
FINANCE	34.5	34.4	34.6
INSURANCE, REAL ESTATE, OTHER	57.2	57.3	58.0
SERVICES	296.1	294.9	286.0
GOVERNMENT (C)	111.6	124.0	108.6
FEDERAL	16.4	16.3	15.7
STATE & LOCAL	95.2	107.7	92.9
COUNTY	15.0	14.7	14.7
CITY	18.4	17.2	17.9
OTHER STATE & LOCAL (E)	61.8	75.8	60.3

TABLE 7
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), BAKERSFIELD MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL	160.0	162.5	159.7
MINING	14.1	14.2	14.6
CONSTRUCTION (B)	10.0	9.4	10.1
MANUFACTURING	10.4	10.4	10.6
NONDURABLE GOODS	4.9	4.9	5.0
DURABLE GOODS	5.5	5.5	5.6
FOOD & KINDRED PRODUCTS	1.8	1.8	1.9
PETROLEUM & COAL PRODUCTS	0.7	0.7	0.7
OTHER NONDURABLE GOODS	2.4	2.4	2.4
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.1
PRIMARY & FABRICATED METALS	0.3	0.3	0.3
MACHINERY	1.0	1.0	1.0
TRANSPORTATION & EQUIPMENT	2.4	2.4	2.5
AIRCRAFT, MISSILES, SPACE VEHICLES	2.3	2.3	2.4
OTHER TRANSPORTATION EQUIPMENT	0.1	0.1	0.1
OTHER DURABLE GOODS	0.7	0.7	0.7
TRANSPORTATION & PUBLIC UTILITIES	7.6	7.4	7.1
TRANSPORTATION	4.3	4.1	3.9
COMMUNICATION & ELECTRIC SERVICE	3.3	3.3	3.2
WHOLESALE & RETAIL TRADE	38.4	38.2	38.9
WHOLESALE TRADE	7.1	6.9	7.0
RETAIL TRADE	31.3	31.3	31.9
FINANCE, INSURANCE & REAL ESTATE	6.5	6.5	6.4
FINANCE	3.4	3.4	3.3
INSURANCE, REAL ESTATE, OTHER	3.1	3.1	3.1
SERVICES	33.7	33.8	33.9
GOVERNMENT (C)	39.3	42.6	38.1
FEDERAL GOVERNMENT	11.9	11.9	11.5
STATE & LOCAL GOVERNMENT	27.4	30.7	26.6
COUNTY GOVERNMENT	7.1	7.1	6.8
CITY GOVERNMENT	1.9	1.8	1.9
OTHER STATE & LOCAL GOVERNMENT (E)	18.4	21.8	17.9

TABLE 8
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), FRESNO MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	210.6	213.1	206.1
MINING	0.5	0.6	0.6
CONSTRUCTION (B)	12.8	12.5	12.4
MANUFACTURING	22.8	22.4	22.5
NONDURABLE GOODS	12.4	12.0	11.9
DURABLE GOODS	10.4	10.4	10.6
FOOD & KINDRED PRODUCTS	8.5	8.0	8.0
CANNED, CURED, FROZEN FOODS	3.2	2.8	2.9
BEVERAGES	1.0	1.0	1.1
OTHER FOOD & KINDRED PRODUCTS	4.3	4.2	4.0
OTHER NONDURABLE GOODS	3.9	4.0	3.9
LUMBER & WOOD PRODS EXC FURNITURE	1.2	1.1	1.4
FURNITURE & FIXTURES	0.3	0.3	0.3
STONE, CLAY & GLASS PRODUCTS	1.3	1.3	1.2
PRIMARY & FABRICATED METALS	2.3	2.3	2.1
MACH EXC ELECT & TRANSP EQUIPMENT	4.0	4.1	4.3
OTHER DURABLE GOODS	1.3	1.3	1.3
TRANSPORTATION & PUBLIC UTILITIES	11.6	11.4	11.5
TRANSPORTATION	6.5	6.3	6.4
COMMUNICATION & ELECTRIC SERVICES	5.1	5.1	5.1
WHOLESALE & RETAIL TRADE	54.2	54.1	53.6
WHOLESALE TRADE	13.8	13.8	12.9
RETAIL TRADE	40.4	40.3	40.7
FINANCE, INSURANCE & REAL ESTATE	11.8	11.8	12.2
FINANCE	4.7	4.7	4.8
INSURANCE, REAL ESTATE, OTHER	7.1	7.1	7.4
SERVICES	52.8	51.6	50.5
GOVERNMENT (C)	44.1	48.7	42.8
FEDERAL	8.8	9.3	9.5
STATE & LOCAL	35.3	39.4	33.3
COUNTY	7.0	6.9	6.6
CITY	3.8	3.7	3.7
OTHER STATE & LOCAL (E)	24.5	28.8	23.0

TABLE 9
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), MODESTO MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	119.4	115.7	108.9
MINING	0.0	0.0	0.0
CONSTRUCTION (B)	8.2	8.2	7.4
MANUFACTURING	30.7	25.5	24.6
NONDURABLE GOODS	23.3	18.3	17.7
DURABLE GOODS	7.4	7.2	6.9
FOOD & KINDRED PRODUCTS	20.2	15.2	14.7
CANNED, CURED, FROZEN FOODS	12.0	7.2	7.4
OTHER FOOD & KINDRED PRODUCTS	8.2	8.0	7.3
PAPER & ALLIED PRODUCTS	1.6	1.6	1.5
PRINTING & PUBLISHING	1.2	1.2	1.2
OTHER NONDURABLE GOODS	0.3	0.3	0.3
LUMBER, STONE, CLAY & GLASS PRODUCTS	3.0	2.9	2.7
FABRICATED METAL PRODUCTS	1.9	1.8	1.8
OTHER DURABLE GOODS	2.5	2.5	2.4
TRANSPORTATION & PUBLIC UTILITIES	5.0	4.8	4.6
TRANSPORTATION	3.5	3.4	3.2
COMMUNICATION & ELECTRIC SERVICE	1.5	1.4	1.4
WHOLESALE & RETAIL TRADE	29.5	29.6	28.5
WHOLESALE TRADE	5.3	5.4	5.1
RETAIL TRADE	24.2	24.2	23.4
FINANCE, INSURANCE & REAL ESTATE	4.3	4.3	4.4
FINANCE	2.1	2.1	2.2
INSURANCE, REAL ESTATE, OTHER	2.2	2.2	2.2
SERVICES	23.6	23.6	22.8
GOVERNMENT (C)	18.1	19.7	16.6
FEDERAL	0.8	0.8	0.8
STATE & LOCAL	17.3	18.9	15.8
COUNTY	4.3	4.0	4.1
CITY	1.8	1.8	1.8
OTHER STATE & LOCAL (E)	11.2	13.1	9.9

TABLE 10
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OXNARD - VENTURA MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	223.2	223.5	215.5
MINING	2.9	2.9	2.9
CONSTRUCTION (B)	15.4	15.2	14.5
MANUFACTURING	30.1	30.4	30.6
NONDURABLE GOODS	6.1	6.4	6.7
DURABLE GOODS	24.0	24.0	23.9
FOOD & KINDRED PRODUCTS	1.5	1.3	1.5
APPAREL & OTHER TEXTILE PRODUCTS	0.4	0.9	0.9
PRINTING AND PUBLISHING	2.0	2.0	2.0
OTHER NONDURABLE GOODS	2.2	2.2	2.3
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.0
MACHINERY EXC ELECTRICAL	3.4	3.4	3.5
ELECTRICAL EQUIPMENT & SUPPLIES	7.3	7.3	7.5
RADIO, TV, COMM EQUIPMENT, ELECTRON	6.6	6.6	6.8
OTHER ELEC EQUIP & SUPPLIES	0.7	0.7	0.7
TRANSPORTATION & EQUIPMENT	5.8	5.8	5.9
AIRCRAFT, MISSILES, SPACE VEHICLES	5.6	5.6	5.7
OTHER TRANSPORTATION EQUIPMENT	0.2	0.2	0.2
OTHER DURABLE GOODS	6.4	6.4	6.0
TRANSPORTATION & PUBLIC UTILITIES	11.8	11.7	11.2
TRANSPORTATION	4.3	4.2	4.1
COMMUNICATION & ELECTRIC SERVICES	7.5	7.5	7.1
WHOLESALE & RETAIL TRADE	55.5	55.7	53.1
WHOLESALE TRADE	9.6	9.9	9.2
RETAIL TRADE	45.9	45.8	43.9
FINANCE INSURANCE & REAL ESTATE	11.3	11.3	11.2
FINANCE	5.0	5.0	5.0
INSURANCE, REAL ESTATE, OTHER	6.3	6.3	6.2
SERVICES	54.3	54.0	51.3
GOVERNMENT (C)	41.9	42.3	40.7
FEDERAL GOVERNMENT	11.3	11.3	11.1
STATE & LOCAL GOVERNMENT	30.6	31.0	29.6
COUNTY GOVERNMENT	6.5	6.4	6.2
CITY GOVERNMENT	4.5	3.9	3.9
OTHER STATE & LOCAL GOV (E)	19.6	20.7	19.5

TABLE 10
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OXNARD - VENTURA MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	223.2	223.5	215.5
MINING	2.9	2.9	2.9
CONSTRUCTION (B)	15.4	15.2	14.5
MANUFACTURING	30.1	30.4	30.6
NONDURABLE GOODS	6.1	6.4	6.7
DURABLE GOODS	24.0	24.0	23.9
FOOD & KINDRED PRODUCTS	1.5	1.3	1.5
APPAREL & OTHER TEXTILE PRODUCTS	0.4	0.9	0.9
PRINTING AND PUBLISHING	2.0	2.0	2.0
OTHER NONDURABLE GOODS	2.2	2.2	2.3
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.0
MACHINERY EXC ELECTRICAL	3.4	3.4	3.5
ELECTRICAL EQUIPMENT & SUPPLIES	7.3	7.3	7.5
RADIO, TV, COMM EQUIPMENT, ELECTRON	6.6	6.6	6.8
OTHER ELEC EQUIP & SUPPLIES	0.7	0.7	0.7
TRANSPORTATION & EQUIPMENT	5.8	5.8	5.9
AIRCRAFT, MISSILES, SPACE VEHICLES	5.6	5.6	5.7
OTHER TRANSPORTATION EQUIPMENT	0.2	0.2	0.2
OTHER DURABLE GOODS	6.4	6.4	6.0
TRANSPORTATION & PUBLIC UTILITIES	11.8	11.7	11.2
TRANSPORTATION	4.3	4.2	4.1
COMMUNICATION & ELECTRIC SERVICES	7.5	7.5	7.1
WHOLESALE & RETAIL TRADE	55.5	55.7	53.1
WHOLESALE TRADE	9.6	9.9	9.2
RETAIL TRADE	45.9	45.8	43.9
FINANCE INSURANCE & REAL ESTATE	11.3	11.3	11.2
FINANCE	5.0	5.0	5.0
INSURANCE, REAL ESTATE, OTHER	6.3	6.3	6.2
SERVICES	54.3	54.0	51.3
GOVERNMENT (C)	41.9	42.3	40.7
FEDERAL GOVERNMENT	11.3	11.3	11.1
STATE & LOCAL GOVERNMENT	30.6	31.0	29.6
COUNTY GOVERNMENT	6.5	6.4	6.2
CITY GOVERNMENT	4.5	3.9	3.9
OTHER STATE & LOCAL GOV (E)	19.6	20.7	19.5

TABLE 11
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), RIVERSIDE - SAN BERNARDINO MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	632.4	641.7	619.2
MINING	1.3	1.3	1.3
CONSTRUCTION (B)	55.9	55.3	54.4
MANUFACTURING	82.5	82.4	81.5
NONDURABLE GOODS	25.1	25.0	24.1
DURABLE GOODS	57.4	57.4	57.4
FOOD & KINDRED PRODUCTS	5.3	5.2	5.4
CANNED, CURED, FROZEN FOODS	2.1	2.1	1.9
OTHER FOOD & KINDRED PRODUCTS	3.2	3.1	3.5
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.1	1.9
PRINTING & PUBLISHING	6.9	6.9	6.4
OTHER NONDURABLE GOODS	10.8	10.8	10.4
LUMBER & FURNITURE	9.3	9.1	8.9
STONE, CLAY & GLASS PRODUCTS	7.7	7.7	7.3
PRIMARY & FABRICATED METALS	11.0	11.1	11.5
MACHINERY EXC ELECTRICAL	4.8	4.9	4.7
ELECTRICAL EQUIPMENT & SUPPLIES	4.3	4.3	4.5
TRANSPORTATION EQUIPMENT	16.7	16.7	16.7
AIRCRAFT, MISSILES, SPACE VEHICLES	12.1	12.1	11.9
OTHER TRANSPORTATION EQUIPMENT	4.6	4.6	4.8
OTHER DURABLE GOODS	3.6	3.6	3.8
TRANSPORTATION & PUBLIC UTILITIES	30.7	30.5	30.7
TRANSPORTATION	16.6	16.5	16.5
COMMUNICATION & ELECTRIC SERVICE	14.1	14.0	14.2
WHOLESALE & RETAIL TRADE	157.0	158.0	156.7
WHOLESALE TRADE	22.9	22.9	22.8
RETAIL TRADE	134.1	135.1	133.9
FINANCE, INSURANCE & REAL ESTATE	28.3	28.3	27.7
FINANCE	14.1	14.1	13.8
INSURANCE, REAL ESTATE, OTHER	14.2	14.2	13.9
SERVICES	150.0	152.5	146.8
GOVERNMENT (C)	126.7	133.4	120.1
FEDERAL	21.5	21.2	19.9
STATE & LOCAL	105.2	112.2	100.2
COUNTY	22.3	22.1	20.2
CITY	12.2	12.0	11.5
OTHER STATE & LOCAL (E)	70.7	78.1	68.5

TABLE 12
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SACRAMENTO MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	593.2	597.8	566.4
MINING	0.7	0.6	0.7
CONSTRUCTION (B)	37.1	36.4	35.2
MANUFACTURING	43.2	42.3	42.9
NONDURABLE GOODS	16.9	16.1	16.8
DURABLE GOODS	26.3	26.2	26.1
FOOD & KINDRED PRODUCTS	7.6	6.6	7.4
CANNED, CURED, FROZEN FOODS	3.5	2.4	3.4
OTHR FOOD & KINDRED PRODUCTS	4.1	4.2	4.0
PRINTING & PUBLISHING	5.6	5.8	5.8
CHEMICALS & ALLIED PRODUCTS	1.0	1.0	1.0
OTHER NONDURABLE GOODS	2.7	2.7	2.6
LUMBER & WOOD PRODUCTS EXC FURNITURE	5.3	5.2	5.3
STONE, CLAY, GLASS PRODUCTS	2.3	2.3	2.2
PRIMARY & FABRICATED METALS	2.4	2.4	2.3
MACHINERY EXC ELECTRICAL	4.4	4.4	4.1
OTHER DURABLE GOODS	11.9	11.9	12.2
TRANSPORTATION & PUBLIC UTILITIES	27.0	26.4	25.2
TRANSPORTATION	15.4	14.9	14.0
COMMUNICATION & ELECTRIC SERVICES	11.6	11.5	11.2
WHOLESALE & RETAIL TRADE	142.5	141.4	137.7
WHOLESALE TRADE	28.6	28.3	27.2
RETAIL TRADE	113.9	113.1	110.5
FINANCE, INSURANCE & REAL ESTATE	37.7	37.3	35.9
FINANCE	14.3	14.2	13.5
INSURANCE, REAL ESTATE, OTHER	23.4	23.1	22.4
SERVICES	132.2	131.6	124.8
GOVERNMENT (C)	172.8	181.8	164.0
FEDERAL	30.2	30.1	29.1
STATE & LOCAL	142.6	151.7	134.9
COUNTY	14.1	14.0	13.1
CITY	7.7	7.4	6.9
OTHER STATE & LOCAL (E)	120.8	130.3	114.9

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	948.4	957.6	907.2
MINING	0.8	0.8	0.8
CONSTRUCTION (B)	62.4	62.2	58.7
MANUFACTURING	132.5	132.4	127.6
NONDURABLE GOODS	26.2	26.2	25.4
DURABLE GOODS	106.3	106.2	102.2
FOOD & KINDRED PRODUCTS	3.3	3.3	3.2
APPAREL & OTHER TEXTILE PRODUCTS	3.7	3.7	3.6
PAPER & ALLIED PRODUCTS	0.7	0.7	0.7
PRINTING AND PUBLISHING	11.7	11.7	11.5
CHEMICALS & ALLIED PRODUCTS	2.3	2.3	2.2
RUBBER & PLASTIC PRODS, NEC	3.4	3.4	3.1
OTHER NONDURABLE GOODS	1.1	1.1	1.1
LUMBER & WOOD PRODUCTS EXC FURN	1.8	1.8	1.7
FURNITURE & FIXTURES	3.0	3.0	3.0
STONE, CLAY & GLASS PRODUCTS	2.7	2.7	2.6
PRIMARY METAL INDUSTRIES	0.6	0.6	0.6
FABRICATED METAL PRODUCTS	6.7	6.8	6.4
MACHINERY EXC ELECTRICAL	16.7	16.7	15.5
OFFICE & COMPUTING MACHINES	8.1	8.1	8.1
OTHER MACHINERY EXC ELECT	8.6	8.6	7.4
ELECTRICAL EQUIPMENT & SUPPLIES	24.7	24.8	25.8
RADIO & TV RECEIVING EQUIPMENT	2.2	2.2	2.1
COMMUNICATIONS EQUIPMENT	9.1	9.2	10.0
ELECTRONIC COMPONENTS & ACCESSORIES	10.4	10.4	10.7
OTHER ELEC EQUIPMENT & SUPPLIES	3.0	3.0	3.0
TRANSPORTATION & EQUIPMENT	33.7	33.6	30.8
AIRCRAFT, MISSILES, SPACE VEHICLES	26.5	26.4	25.2
OTHER TRANSPORTATION EQUIPMENT	7.2	7.2	5.6
INSTRUMENTS & RELATED PRODUCTS	13.6	13.4	13.1
MEASURING & CONTROLLING DEVICES	5.7	5.5	5.3
OTHER INSTRUMENTS & RELATED	7.9	7.9	7.8
MISC MANUFACTURING INDUSTRIES	2.8	2.8	2.7
TRANSPORTATION & PUBLIC UTILITIES	35.8	35.7	35.4
WHOLESALE & RETAIL TRADE	232.0	231.3	222.7
WHOLESALE TRADE	43.9	43.4	41.1
RETAIL TRADE	188.1	187.9	181.6
FINANCE, INSURANCE & REAL ESTATE	65.8	65.4	64.4
FINANCE	31.2	31.0	31.0
INSURANCE, REAL ESTATE, OTHER	34.6	34.4	33.4

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
SERVICES	259.0	257.3	243.7
GOVERNMENT (C)	160.1	172.5	153.9
FEDERAL GOVERNMENT	46.6	46.9	45.6
STATE & LOCAL GOVERNMENT	113.5	125.6	108.3
COUNTY GOVERNMENT	15.2	15.1	14.2
CITY GOVERNMENT	16.2	15.1	15.4
OTHER STATE & LOCAL (E)	82.1	95.4	78.7

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	825.9	826.0	821.4
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	34.4	33.7	34.2
MANUFACTURING	278.4	274.7	276.4
NONDURABLE GOODS	29.1	26.6	28.1
DURABLE GOODS	249.3	248.1	248.3
FOOD & KINDRED PRODUCTS	9.4	7.0	8.4
CANNED, PRESERVED FRUITS & VEG	6.9	4.5	6.0
OTHER FOOD & KINDRED PRODUCTS	2.5	2.5	2.4
PAPER & ALLIED PRODUCTS	1.8	1.8	1.7
PRINTING & PUBLISHING	8.4	8.4	8.5
CHEMICALS & ALLIED PRODUCTS	6.4	6.3	6.5
RUBBER & PLASTIC PRODUCTS	2.5	2.5	2.4
OTHER NONDURABLE GOODS	0.6	0.6	0.6
LUMBER & WOOD PRODUCTS EXC FURN	1.3	1.3	1.4
FURNITURE & FIXTURES	0.9	0.8	0.9
STONE, CLAY & GLASS PRODUCTS	2.3	2.2	2.3
PRIMARY METAL INDUSTRIES	0.9	0.9	0.9
FABRICATED METAL PRODUCTS	6.2	6.2	6.3
MACHINERY EXC ELECTRICAL	71.2	70.7	67.7
OFFICE, COMPUTING, ACCOUNTING	62.2	61.8	59.2
OTHER MACHINERY EXC ELECT	9.0	8.9	8.5
ELECTRICAL EQUIPMENT & SUPPLIES	99.1	98.9	102.1
RADIO & TV RECEIVING EQUIPMENT	0.3	0.3	0.3
COMMUNICATION EQUIPMENT	24.3	24.0	24.2
ELECTRONIC COMPONENTS & ACCESSORIES	68.6	68.7	71.4
OTHER ELEC EQUIPMENT & SUPPLIES	5.9	5.9	6.2
TRANSPORTATION EQUIPMENT	31.3	31.3	31.9
MOTOR VEHICLES & EQUIPMENT	0.2	0.2	0.3
GUIDED MISSILES, SPACE VEHICLES	26.5	26.5	26.8
OTHER TRANSPORTATION EQUIPMENT	4.6	4.6	4.8
INSTRUMENTS & RELATED PRODUCTS	35.0	34.7	33.8
MISCELLANEOUS MANUFACTURING	1.1	1.1	1.0
TRANSPORTATION & PUBLIC UTILITIES	22.0	21.9	21.7
TRANSPORTATION	12.2	12.1	11.7
COMMUNICATION & ELECTRIC SERVICE	9.8	9.8	10.0
WHOLESALE & RETAIL TRADE	160.9	160.3	160.7
WHOLESALE TRADE	48.2	48.0	48.1
RETAIL TRADE	112.7	112.3	112.6

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
FINANCE, INSURANCE & REAL ESTATE	33.3	33.2	32.7
FINANCE	13.9	13.8	13.8
INSURANCE, REAL ESTATE, OTHER	19.4	19.4	18.9
SERVICES	213.7	213.9	211.6
GOVERNMENT (C)	83.1	88.2	84.0
FEDERAL	13.4	13.4	13.8
STATE & LOCAL	69.7	74.8	70.2
COUNTY	13.9	13.8	13.3
CITY	12.3	12.0	12.4
OTHER STATE & LOCAL (E)	43.5	49.0	44.5

TABLE 15
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA BARBARA - SANTA MARIA - LOMPOC MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	147.1	149.9	144.0
MINING	1.5	1.5	1.5
CONSTRUCTION (B)	7.0	7.0	6.7
MANUFACTURING	22.0	22.0	22.0
NONDURABLE GOODS	3.8	3.7	3.6
DURABLE GOODS	18.2	18.3	18.4
FOOD & KINDRED PRODUCTS	1.1	1.1	1.0
PAPER, PRINTING & PUBLISHING	1.8	1.7	1.7
OTHER NONDURABLE GOODS	0.9	0.9	0.9
LUMBER & FURNITURE	0.5	0.5	0.4
PRIMARY & FABRICATED METALS	0.7	0.7	0.7
MACHINERY EXC ELECTRICAL	4.2	4.2	4.1
ELECTRIC & ELECTRONIC EQUIPMENT	5.3	5.4	5.6
RADIO, TV, COMM EQUIPMENT, ELECT	4.8	4.9	5.1
OTHER ELEC EQUIPMENT & SUPPLIES	0.5	0.5	0.5
TRANSPORTATION & EQUIPMENT	3.6	3.6	3.9
OTHER DURABLE GOODS	3.9	3.9	3.7
TRANSPORTATION & PUBLIC UTILITIES	5.2	5.1	5.0
TRANSPORTATION	2.5	2.4	2.3
COMMUNICATION & ELECTRIC SERVICE	2.7	2.7	2.7
WHOLESALE & RETAIL TRADE	35.7	35.7	35.2
WHOLESALE TRADE	6.0	6.0	5.8
RETAIL TRADE	29.7	29.7	29.4
FINANCE, INSURANCE & REAL ESTATE	8.7	8.7	8.6
FINANCE	4.4	4.4	4.3
INS,REAL ESTATE & COMB OFFICE	4.3	4.3	4.3
SERVICES	40.8	41.0	40.0
GOVERNMENT (C)	26.2	28.9	25.0
FEDERAL GOVERNMENT	4.2	4.2	4.1
STATE & LOCAL GOVERNMENT	22.0	24.7	20.9
COUNTY GOVERNMENT	3.7	3.7	3.6
CITY GOVERNMENT	2.3	2.3	2.3
OTHER STATE & LOCAL GOVT (E)	16.0	18.7	15.0

TABLE 16
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA ROSA - PETALUMA MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	128.5	130.7	125.7
MINING	0.7	0.7	0.7
CONSTRUCTION (B)	9.5	9.1	9.2
MANUFACTURING	20.0	19.8	19.5
NONDURABLE GOODS	6.8	6.7	6.5
DURABLE GOODS	13.2	13.1	13.0
FOOD & KINDRED PRODUCTS	4.3	4.2	4.1
CANNED, CURED, FROZEN FOODS	0.5	0.5	0.5
OTHER FOOD & KINDRED PRODUCTS	3.8	3.7	3.6
OTHER NONDURABLE GOODS	2.5	2.5	2.4
LUMBER & WOOD PRODUCTS EXC FURN	2.4	2.4	2.4
PRIMARY & FABRICATED METALS	0.4	0.4	0.4
MACH, ELECT EQUIPMENT, INSTRUMENTS	8.9	8.8	8.6
OTHER DURABLE GOODS	1.5	1.5	1.6
TRANSPORTATION & PUBLIC UTILITIES	5.9	5.8	5.9
TRANSPORTATION	2.4	2.3	2.4
COMMUNICATION & ELECTRIC SERVICE	3.5	3.5	3.5
WHOLESALE & RETAIL TRADE	33.5	33.2	32.9
WHOLESALE TRADE	5.8	5.7	5.6
RETAIL TRADE	27.7	27.5	27.3
FINANCE, INSURANCE & REAL ESTATE	8.6	8.5	8.7
FINANCE	3.3	3.3	3.3
INSURANCE, REAL ESTATE, OTHER	5.3	5.2	5.4
SERVICES	29.9	29.6	28.9
GOVERNMENT (C)	20.4	24.0	19.9
FEDERAL	1.9	1.9	1.9
STATE & LOCAL	18.5	22.1	18.0
COUNTY	4.7	4.7	4.5
CITY	1.9	1.9	1.8
OTHER STATE & LOCAL (E)	11.9	15.5	11.7

TABLE 17
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), STOCKTON MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	148.5	148.9	147.2
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	8.8	8.8	8.9
MANUFACTURING	25.0	23.6	24.8
NONDURABLE GOODS	14.2	12.9	13.8
DURABLE GOODS	10.8	10.7	11.0
FOOD & KINDRED PRODUCTS	9.6	8.3	9.2
CANNED, CURED, FROZEN FOODS	4.6	3.3	3.8
FOOD PROCESSING	5.0	5.0	5.4
PAPER, PRINTING & PUBLISHING	2.0	2.0	2.1
OTHER NONDURABLE GOODS	2.6	2.6	2.5
LUMBER & WOOD PRODUCTS	2.3	2.3	2.3
FABRICATED METAL PRODUCTS	1.8	1.9	1.8
MACHINERY EXCEPT ELECTRICAL	1.0	1.0	1.0
ELECTRICAL EQUIPMENT & SUPPLIES	1.7	1.6	1.9
TRANSPORTATION EQUIPMENT	0.6	0.6	0.7
OTHER DURABLE GOODS	3.4	3.3	3.3
TRANSPORTATION & PUBLIC UTILITIES	9.5	9.3	9.2
TRANSPORTATION	6.6	6.4	6.3
COMMUNICATION & ELECTRIC SERVICE	2.9	2.9	2.9
WHOLESALE & RETAIL TRADE	34.6	34.8	34.4
WHOLESALE TRADE	7.3	7.4	7.8
RETAIL TRADE	27.3	27.4	26.6
FINANCE, INSURANCE & REAL ESTATE	8.6	8.6	8.7
FINANCE	4.8	4.8	4.8
INSURANCE, REAL ESTATE, OTHER	3.8	3.8	3.9
SERVICES	30.8	31.1	30.6
GOVERNMENT (C)	31.1	32.6	30.5
FEDERAL	5.7	5.8	5.7
STATE & LOCAL	25.4	26.8	24.8
COUNTY	7.1	5.8	6.8
CITY	3.0	2.9	3.0
OTHER STATE & LOCAL (E)	15.3	18.1	15.0

TABLE 18
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), VALLEJO - FAIRFIELD - NAPA MSA (IN THOUSANDS)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	136.8	136.1	131.1
MINING	0.7	0.[illegible]	0.6
CONSTRUCTION (B)	11.4	11.1	10.1
MANUFACTURING	13.5	12.3	13.3
NONDURABLE GOODS	10.0	8.8	9.8
DURABLE GOODS	3.5	3.5	3.5
FOOD & KINDRED PRODUCTS	7.0	5.8	6.8
OTHER NONDURABLE GOODS	3.0	3.0	3.0
TRANSPORTATION & PUBLIC UTILITIES	4.8	4.7	4.7
TRANSPORTATION	2.7	2.6	2.7
COMMUNICATION & ELECTRIC SERVICES	2.1	2.1	2.0
WHOLESALE & RETAIL TRADE	33.5	33.2	32.1
WHOLESALE TRADE	4.0	3.9	3.9
RETAIL TRADE	29.5	29.3	28.2
FINANCE, INSURANCE & REAL ESTATE	4.7	4.6	4.6
FINANCE	2.5	2.5	2.5
INSURANCE, REAL ESTATE, OTHER	2.2	2.1	2.1
SERVICES	30.5	30.8	28.9
GOVERNMENT (C)	37.7	38.7	36.8
FEDERAL	15.2	15.2	15.5
STATE & LOCAL	22.5	23.5	21.3
COUNTY	3.4	3.3	3.2
CITY	2.7	2.6	2.4
OTHER STATE & LOCAL (E)	16.4	17.6	15.7

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
MINING			
METAL MINING	458.30	509.57	472.77
BITUMINOUS COAL,OIL & GAS EXTRACT	700.47	728.63	620.84
NONMETALLIC MINERALS (EXC FUELS)	627.24	652.86	614.46
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	676.08	685.05	692.37
HEAVY CONSTRUCTION CONTRACTORS	792.00	780.00	758.45
SPECIAL TRADE CONTRACTORS	642.60	644.76	624.43
MANUFACTURING	453.69	455.33	438.46
NONDURABLE GOODS	410.80	408.67	397.32
DURABLE GOODS	479.76	484.22	462.17
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	445.28	443.81	427.05
CANNED,CURED AND FROZEN SEAFOOD	270.59	285.11	277.88
MEAT PRODUCTS	368.05	378.44	366.71
DAIRY PRODUCTS	591.18	554.88	562.25
PRESERVED FRUITS AND VEGETABLES	403.46	389.55	367.41
GRAIN MILL PRODUCTS	569.80	600.50	555.12
BAKERY PRODUCTS	537.31	531.37	532.54
BEVERAGES	649.87	637.18	615.14
TEXTILE MILL PRODUCTS	304.40	312.50	307.36
KNITTING MILLS	245.30	265.99	224.84
FLOOR COVERING MILLS	312.33	321.73	311.88
APPAREL & OTHER TEXTILE PRODUCTS	247.15	245.53	235.32
MEN'S AND BOYS' FURNISHINGS	221.74	225.98	230.89
WOMEN'S AND MISSES' OUTERWEAR	247.78	243.82	233.13
WOMEN'S & CHILDREN'S UNDRGRMNT	243.66	235.60	193.89
CHILDREN'S OUTERWEAR	245.88	238.85	230.69
PAPER AND ALLIED PRODUCTS	533.39	530.50	516.48
MISC CONVERTED PAPER PRODUCTS	468.54	469.25	437.49
PAPERBOARD CONTAINERS & BOXES	551.49	543.40	542.16
PRINTING AND PUBLISHING	470.81	473.80	471.94
NEWSPAPERS	496.74	468.70	466.46
COMMERCIAL PRINTING	516.38	514.52	511.63

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
CHEMICALS AND ALLIED PRODUCTS	498.57	506.75	478.88
INDUSTRIAL INORGANIC CHEMICALS	569.38	612.80	583.86
PLASTICS MATERIALS & SYNTHETICS	637.00	599.46	619.12
DRUGS	468.63	472.88	395.40
SOAPS, CLEANERS & TOILET GOODS	454.34	462.35	435.24
PAINTS AND ALLIED PRODUCTS	478.63	508.41	481.95
AGRICULTURAL CHEMICALS	546.05	532.56	579.90
PETROLEUM AND COAL PRODUCTS	721.81	736.92	739.02
PETROLEUM REFINING	711.12	721.79	733.26
RUBBER & MISC PLASTICS PRODUCTS	349.70	351.41	334.13
TIRES AND INNER TUBES	527.31	516.66	462.18
RUBBER FTWEAR/OTHER FAB RUBBER	285.63	295.18	304.31
MISC. PLASTICS PRODUCTS	357.16	357.57	336.04
LEATHER AND LEATHER PRODUCTS	282.75	273.98	221.49
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	390.26	403.08	388.33
LOG CAMPS,SAWMILLS,PLANING MILLS	479.41	516.35	481.81
MILLWORK,PLYWOOD,STRUCT MEMBERS	353.50	354.14	354.05
WOOD CONTAINERS	291.91	280.77	279.36
FURNITURE AND FIXTURES	361.67	350.61	340.05
HOUSEHOLD FURNITURE	319.59	319.14	300.99
PARTITIONS AND FIXTURES	555.72	519.03	489.64
STONE,CLAY AND GLASS PRODUCTS	539.74	549.97	523.30
GLASS AND GLASS PRODUCTS	513.70	522.49	501.82
CEMENT, HYDRAULIC	667.01	677.21	616.20
STRUCTURAL CLAY PRODUCTS	371.87	413.32	388.42
POTTERY AND RELATED PRODUCTS	311.63	326.19	341.09
CONCRETE,GYPSUM & PLASTER PROD	606.96	626.36	570.18
PRIMARY METAL INDUSTRIES	434.92	427.91	414.70
BLAST FURNACE & BASIC STEEL PROD	433.01	448.85	424.80
IRON AND STEEL FOUNDRIES	415.33	403.10	378.18
NONFERROUS ROLLING AND DRAWING	513.71	482.89	475.73
NONFERROUS FOUNDRIES	375.46	373.60	366.74

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
FABRICATED METAL PRODUCTS	449.17	450.08	416.94
METAL CANS & SHIPPING CONTAINERS	673.37	664.56	602.48
CUTLERY, HAND TOOLS AND HARDWARE	413.26	421.78	398.56
PLUMBING AND HEATING, EXC ELECT	325.20	329.26	334.95
FABRICATED STRUCTURAL METAL PROD	437.26	446.04	421.46
SCREW MACHINE PRODUCTS, BOLTS, ETC	498.49	490.58	450.21
METAL FORGINGS AND STAMPINGS	504.53	502.04	442.24
METAL SERVICES, NEC	368.87	371.74	329.94
MACHINERY, EXCEPT ELECTRICAL	478.38	490.18	469.13
FARM AND GARDEN MACHINERY	381.60	382.58	356.18
CONSTRUCTION & RELATED MACHINERY	514.96	499.98	472.21
METALWORKING MACHINERY	444.49	435.91	383.90
SPECIAL INDUSTRY MACHINERY	567.17	553.39	541.02
GENERAL INDUSTRIAL MACHINERY	414.67	408.72	401.65
OFFICE AND COMPUTING MACHINES	466.41	492.88	499.78
REFRIG/SERVICE INDSTRY MACHINERY	406.91	424.20	402.40
ELECTRIC AND ELECTRONIC EQUIPMENT	490.45	489.50	474.30
ELECTRIC DISTRIBUTING EQUIPMENT	494.00	497.35	512.05
ELECTRICAL INDUSTRY APPARATUS	422.00	403.92	393.82
HOUSEHOLD APPLIANCES	338.12	334.56	344.03
ELECTRIC LIGHTING/WIRING EQUIPT	379.61	386.06	370.18
RADIO AND TV RECEIVING EQUIPT	371.86	382.79	361.99
COMMUNICATION EQUIPMENT	599.94	600.40	569.72
ELECTRONIC COMPONENTS & ACCSRY	472.32	474.62	444.40
TRANSPORTATION EQUIPMENT	596.36	604.30	562.02
MOTOR VEHICLES AND EQUIPMENT	541.68	547.68	480.05
SHIP & BOAT BLDG & REPAIR	503.54	509.84	480.68
INSTRUMENTS AND RELATED PRODUCTS	432.63	437.81	432.55
MEASURING & CONTROLLING DEVICES	443.77	446.22	445.40
MISCELLANEOUS MANUFACTURING INDUS	334.77	331.11	314.88
TOYS AND SPORTING GOODS	300.20	290.21	283.79

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	767.28	765.28	745.38
WHOLESALE TRADE	450.46	438.15	434.34
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	326.04	315.56	306.56
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	639.28	696.76	603.38

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
MINING			
METAL MINING	13.64	13.27	13.06
BITUMINOUS COAL,OIL & GAS EXTRACT	16.29	16.75	14.96
NONMETALLIC MINERALS (EXC FUELS)	16.42	16.57	15.96
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	18.78	18.82	19.34
HEAVY CONSTRUCTION CONTRACTORS	19.80	19.50	18.82
SPECIAL TRADE CONTRACTORS	18.03	17.91	17.79
MANUFACTURING	11.23	11.16	10.88
NONDURABLE GOODS	10.40	10.32	10.11
DURABLE GOODS	11.73	11.64	11.30
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	11.16	11.04	10.95
CANNED,CURED AND FROZEN SEAFOOD	8.59	7.79	7.49
MEAT PRODUCTS	8.89	8.74	9.01
DAIRY PRODUCTS	13.91	13.60	13.68
PRESERVED FRUITS AND VEGETABLES	10.24	10.04	9.85
GRAIN MILL PRODUCTS	12.95	13.14	12.85
BAKERY PRODUCTS	13.92	13.59	13.62
BEVERAGES	15.51	15.28	15.04
TEXTILE MILL PRODUCTS	7.03	6.96	6.80
KNITTING MILLS	5.50	5.53	5.11
FLOOR COVERING MILLS	7.18	7.04	6.78
APPAREL & OTHER TEXTILE PRODUCTS	6.47	6.53	6.36
MEN'S AND BOYS' FURNISHINGS	5.82	6.01	6.19
WOMEN'S AND MISSES' OUTERWEAR	6.59	6.68	6.44
WOMEN'S & CHILDREN'S UNDRGRMNT	6.20	6.20	5.62
CHILDREN'S OUTERWEAR	6.37	6.14	5.90
PAPER AND ALLIED PRODUCTS	12.29	12.28	12.21
MISC CONVERTED PAPER PRODUCTS	11.40	11.28	10.91
PAPERBOARD CONTAINERS & BOXES	12.31	12.35	12.55
PRINTING AND PUBLISHING	12.97	12.84	12.29
NEWSPAPERS	14.61	14.16	14.05
COMMERCIAL PRINTING	13.77	13.54	12.92

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
CHEMICALS AND ALLIED PRODUCTS	12.28	12.27	11.68
INDUSTRIAL INORGANIC CHEMICALS	13.72	13.38	13.15
PLASTICS MATERIALS & SYNTHETICS	14.61	14.55	14.20
DRUGS	11.43	11.34	10.01
SOAPS, CLEANERS & TOILET GOODS	11.62	11.53	10.80
PAINTS AND ALLIED PRODUCTS	12.21	12.37	11.90
AGRICULTURAL CHEMICALS	12.64	12.59	13.27
PETROLEUM AND COAL PRODUCTS	16.67	16.56	16.35
PETROLEUM REFINING	16.31	16.22	16.01
RUBBER & MISC PLASTICS PRODUCTS	8.55	8.55	8.25
TIRES AND INNER TUBES	12.83	12.51	11.44
RUBBER FTWEAR/OTHER FAB RUBBER	7.07	7.13	7.11
MISC. PLASTICS PRODUCTS	8.69	8.70	8.38
LEATHER AND LEATHER PRODUCTS	7.25	7.21	6.42
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	9.66	9.62	9.38
LOG CAMPS,SAWMILLS,PLANING MILLS	11.58	11.50	11.31
MILLWORK,PLYWOOD,STRUCT MEMBERS	8.75	8.68	8.47
WOOD CONTAINERS	7.39	7.35	7.20
FURNITURE AND FIXTURES	8.93	8.70	8.48
HOUSEHOLD FURNITURE	8.05	7.88	7.62
PARTITIONS AND FIXTURES	13.20	13.14	12.06
STONE,CLAY AND GLASS PRODUCTS	12.79	12.79	12.43
GLASS AND GLASS PRODUCTS	12.56	12.59	12.18
CEMENT, HYDRAULIC	15.44	15.64	15.14
STRUCTURAL CLAY PRODUCTS	9.07	9.33	9.52
POTTERY AND RELATED PRODUCTS	7.97	8.30	8.57
CONCRETE,GYPSUM & PLASTER PROD	14.05	13.95	13.26
PRIMARY METAL INDUSTRIES	10.38	10.14	10.09
BLAST FURNACE & BASIC STEEL PROD	10.51	10.39	10.62
IRON AND STEEL FOUNDRIES	10.13	9.69	9.55
NONFERROUS ROLLING AND DRAWING	11.57	11.23	11.22
NONFERROUS FOUNDRIES	9.18	9.09	8.88

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
FABRICATED METAL PRODUCTS	10.72	10.59	10.12
METAL CANS & SHIPPING CONTAINERS	14.45	14.51	13.60
CUTLERY,HAND TOOLS AND HARDWARE	10.79	10.44	10.09
PLUMBING AND HEATING, EXC ELECT	8.13	8.15	8.25
FABRICATED STRUCTURAL METAL PROD	10.77	10.80	10.33
SCREW MACHINE PRODUCTS,BOLTS,ETC	10.98	10.55	10.47
METAL FORGINGS AND STAMPINGS	12.07	11.73	10.58
METAL SERVICES, NEC	8.91	8.83	8.29
MACHINERY, EXCEPT ELECTRICAL	11.90	11.84	11.67
FARM AND GARDEN MACHINERY	9.33	9.40	9.18
CONSTRUCTION & RELATED MACHINERY	12.06	11.99	11.27
METALWORKING MACHINERY	11.14	10.98	10.21
SPECIAL INDUSTRY MACHINERY	13.19	12.81	12.76
GENERAL INDUSTRIAL MACHINERY	10.66	10.40	10.22
OFFICE AND COMPUTING MACHINES	11.99	12.20	12.16
REFRIG/SERVICE INDSTRY MACHINERY	10.68	10.50	10.01
ELECTRIC AND ELECTRONIC EQUIPMENT	12.08	11.91	11.74
ELECTRIC DISTRIBUTING EQUIPMENT	12.35	12.22	12.25
ELECTRICAL INDUSTRY APPARATUS	10.12	9.90	9.70
HOUSEHOLD APPLIANCES	8.39	8.18	8.27
ELECTRIC LIGHTING/WIRING EQUIPT	9.06	9.17	8.92
RADIO AND TV RECEIVING EQUIPT	8.49	8.68	8.66
COMMUNICATION EQUIPMENT	15.15	15.01	14.46
ELECTRONIC COMPONENTS & ACCSRY	11.72	11.52	11.00
TRANSPORTATION EQUIPMENT	14.37	14.32	13.51
MOTOR VEHICLES AND EQUIPMENT	12.99	13.04	11.68
SHIP & BOAT BLDG & REPAIR	12.62	12.81	12.75
INSTRUMENTS AND RELATED PRODUCTS	10.87	10.81	10.55
MEASURING & CONTROLLING DEVICES	11.15	11.10	10.89
MISCELLANEOUS MANUFACTURING INDUS	8.54	8.49	8.20
TOYS AND SPORTING GOODS	7.60	7.31	6.99

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TRANSPORTATION AND PUBLIC UTILITIES	-	-	-
ELECTRIC, GAS, AND SANITARY SERVI	18.76	18.62	18.45
WHOLESALE TRADE	11.67	11.47	11.40
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	9.88	9.80	9.61
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	18.11	18.68	17.54

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
MINING			
METAL MINING	33.6	38.4	36.2
BITUMINOUS COAL, OIL & GAS EXTRACT	43.0	43.5	41.5
NONMETALLIC MINERALS (EXC FUELS)	38.2	39.4	38.5
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	36.0	36.4	35.8
HEAVY CONSTRUCTION CONTRACTORS	40.0	40.0	40.3
SPECIAL TRADE CONTRACTORS	35.7	36.0	35.1
MANUFACTURING	40.4	40.8	40.3
NONDURABLE GOODS	39.5	39.6	39.3
DURABLE GOODS	40.9	41.6	40.9
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	39.9	40.2	39.0
CANNED, CURED AND FROZEN SEAFOOD	31.5	36.6	37.1
MEAT PRODUCTS	41.4	43.3	40.7
DAIRY PRODUCTS	42.5	40.8	41.1
PRESERVED FRUITS AND VEGETABLES	39.4	38.8	37.3
GRAIN MILL PRODUCTS	44.0	45.7	43.2
BAKERY PRODUCTS	38.6	39.1	39.1
BEVERAGES	41.9	41.7	40.9
TEXTILE MILL PRODUCTS	43.3	44.9	45.2
KNITTING MILLS	44.6	48.1	44.0
FLOOR COVERING MILLS	43.5	45.7	46.0
APPAREL & OTHER TEXTILE PRODUCTS	38.2	37.6	37.0
MEN'S AND BOYS' FURNISHINGS	38.1	37.6	37.3
WOMEN'S AND MISSES' OUTERWEAR	37.6	36.5	36.2
WOMEN'S & CHILDREN'S UNDRGRMNT	39.3	38.0	34.5
CHILDREN'S OUTERWEAR	38.6	38.9	39.1
PAPER AND ALLIED PRODUCTS	43.4	43.2	42.3
MISC CONVERTED PAPER PRODUCTS	41.1	41.6	40.1
PAPERBOARD CONTAINERS & BOXES	44.8	44.0	43.2
PRINTING AND PUBLISHING	36.3	36.9	38.4
NEWSPAPERS	34.0	33.1	33.2
COMMERCIAL PRINTING	37.5	38.0	39.6

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
CHEMICALS AND ALLIED PRODUCTS	40.6	41.3	41.0
INDUSTRIAL INORGANIC CHEMICALS	41.5	45.8	44.4
PLASTICS MATERIALS & SYNTHETICS	43.6	41.2	43.6
DRUGS	41.0	41.7	39.5
SOAPS, CLEANERS & TOILET GOODS	39.1	40.1	40.3
PAINTS AND ALLIED PRODUCTS	39.2	41.1	40.5
AGRICULTURAL CHEMICALS	43.2	42.3	43.7
PETROLEUM AND COAL PRODUCTS	43.3	44.5	45.2
PETROLEUM REFINING	43.6	44.5	45.8
RUBBER & MISC PLASTICS PRODUCTS	40.9	41.1	40.5
TIRES AND INNER TUBES	41.1	41.3	40.4
RUBBER FTWEAR/OTHER FAB RUBBER	40.4	41.4	42.8
MISC. PLASTICS PRODUCTS	41.1	41.1	40.1
LEATHER AND LEATHER PRODUCTS	39.0	38.0	34.5
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	40.4	41.9	41.4
LOG CAMPS,SAWMILLS,PLANING MILLS	41.4	44.9	42.6
MILLWORK,PLYWOOD,STRUCT MEMBERS	40.4	40.8	41.8
WOOD CONTAINERS	39.5	38.2	38.8
FURNITURE AND FIXTURES	40.5	40.3	40.1
HOUSEHOLD FURNITURE	39.7	40.5	39.5
PARTITIONS AND FIXTURES	42.1	39.5	40.6
STONE,CLAY AND GLASS PRODUCTS	42.2	43.0	42.1
GLASS AND GLASS PRODUCTS	40.9	41.5	41.2
CEMENT, HYDRAULIC	43.2	43.3	40.7
STRUCTURAL CLAY PRODUCTS	41.0	44.3	40.8
POTTERY AND RELATED PRODUCTS	39.1	39.3	39.8
CONCRETE,GYPSUM & PLASTER PROD	43.2	44.9	43.0
PRIMARY METAL INDUSTRIES	41.9	42.2	41.1
BLAST FURNACE & BASIC STEEL PROD	41.2	43.2	40.0
IRON AND STEEL FOUNDRIES	41.0	41.6	39.6
NONFERROUS ROLLING AND DRAWING	44.4	43.0	42.4
NONFERROUS FOUNDRIES	40.9	41.1	41.3

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
FABRICATED METAL PRODUCTS	41.9	42.5	41.2
METAL CANS & SHIPPING CONTAINERS	46.6	45.8	44.3
CUTLERY,HAND TOOLS AND HARDWARE	38.3	40.4	39.5
PLUMBING AND HEATING, EXC ELECT	40.0	40.4	40.6
FABRICATED STRUCTURAL METAL PROD	40.6	41.3	40.8
SCREW MACHINE PRODUCTS,BOLTS,ETC	45.4	46.5	43.0
METAL FORGINGS AND STAMPINGS	41.8	42.8	41.8
METAL SERVICES, NEC	41.4	42.1	39.8
MACHINERY, EXCEPT ELECTRICAL	40.2	41.4	40.2
FARM AND GARDEN MACHINERY	40.9	40.7	38.8
CONSTRUCTION & RELATED MACHINERY	42.7	41.7	41.9
METALWORKING MACHINERY	39.9	39.7	37.6
SPECIAL INDUSTRY MACHINERY	43.0	43.2	42.4
GENERAL INDUSTRIAL MACHINERY	38.9	39.3	39.3
OFFICE AND COMPUTING MACHINES	38.9	40.4	41.1
REFRIG/SERVICE INDSTRY MACHINERY	38.1	40.4	40.2
ELECTRIC AND ELECTRONIC EQUIPMENT	40.6	41.1	40.4
ELECTRIC DISTRIBUTING EQUIPMENT	40.0	40.7	41.8
ELECTRICAL INDUSTRY APPARATUS	41.7	40.8	40.6
HOUSEHOLD APPLIANCES	40.3	40.9	41.6
ELECTRIC LIGHTING/WIRING EQUIPT	41.9	42.1	41.5
RADIO AND TV RECEIVING EQUIPT	43.8	44.1	41.8
COMMUNICATION EQUIPMENT	39.6	40.0	39.4
ELECTRONIC COMPONENTS & ACCSRY	40.3	41.2	40.4
TRANSPORTATION EQUIPMENT	41.5	42.2	41.6
MOTOR VEHICLES AND EQUIPMENT	41.7	42.0	41.1
SHIP & BOAT BLDG & REPAIR	39.9	39.8	37.7
INSTRUMENTS AND RELATED PRODUCTS	39.8	40.5	41.0
MEASURING & CONTROLLING DEVICES	39.8	40.2	40.9
MISCELLANEOUS MANUFACTURING INDUS	39.2	39.0	38.4
TOYS AND SPORTING GOODS	39.5	39.7	40.6

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	JUL 1989	JUN 1989	JUL 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	40.9	41.1	40.4
WHOLESALE TRADE	38.6	38.2	38.1
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	33.0	32.2	31.9
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	35.3	37.3	34.4

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Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

Serving the People of California

AUGUST 1989

TABLE 1

EMPLOYMENT AND UNEMPLOYMENT IN CALIFORNIA

CALIFORNIA SEASONALLY ADJUSTED[a] (Numbers in thousands)	AUGUST 1989	JULY 1989	JUNE 1989	AUGUST 1988
Total civilian labor force..................	14,358	14,443	14,286	14,052
Total civilian employment................	13,706	13,674	13,489	13,283
Total unemployment........................	652	769	797	769
Seasonally adjusted rate(%)............	4.5	5.3	5.6	5.5
Range[b]..	3.8-5.2	4.5-6.1	4.8-6.4	4.7-6.3
CALIFORNIA UNADJUSTED[a] (Numbers in thousands)				
Total civilian labor force..................	14,455	14,603	14,356	14,145
Total civilian employment................	13,782	13,751	13,570	13,357
Total unemployment........................	674	851	786	788
Seasonally adjusted rate(%)............	4.7	5.8	5.5	5.6
Range[b]..	4.0-5.4	5.0-6.6	4.7-6.3	4.8-6.4
U. S. seasonally adjusted rate..........	5.2	5.2	5.3	5.6

[a] Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family , and domestic workers.

[b] Range as shown is at the 90% level of confidence.

NOTE: These labor force data are supplied by the U.S. Department of Labor.

HIGHLIGHTS California's seasonally adjusted unemployment rate for August was 4.5 percent, down from the 5.3 percent in July. A year ago, in August, the rate was 5.5 percent. During August in California, seasonally adjusted employment increased by 32,000 over the month while unemployment decreased by 117,000. The number of job losers decreased from 391,700 in July to 303,500 in August. The number of job leavers increased by 12,200 during the month. The national civilian seasonally adjusted unemployment rate for August was 5.2 percent, the same as in July.

Total nonagricultural wage and salary employment, not seasonally adjusted, decreased by 23,900 from 12,365,000 in July to 12,341,100 in August. A decrease in employment was noted in the transportation and public utilities sector as a trade dispute idled many in the communications industry. Also, a decrease in the government sector occurred as summer school ended and teachers began their summer break. The largest increase in employment was in the manufacturing sector with a gain of 21,700 jobs. This was due primarily to additional hiring in the food products component for the processing of agricultural commodities. Other sectors reporting increases were services with 9,900 additional jobs; construction with 8,800; wholesale and retail trade with 6,500; and finance, insurance, and real estate with 800. After adjusting the data for seasonality, all major nonagricultural sectors except transportation and public utilities, and mining registered increases during the past month. Since August 1988, total nonagricultural wage and salary employment has increased by 299,400, a gain of 2.5 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2

EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION IN CALIFORNIA

(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages*

EMPLOYMENT STATUS	AUGUST 1989	JULY 1989	JUNE 1989	AUGUST 1988
Total, Age 16+				
Labor Force	14448	14383	14199	14138
Employed	13674	13588	13447	13343
Unemployed	774	795	752	795
Unemployment rate	5.4	5.5	5.3	5.6
Male, Age 20+				
Labor Force	7600	7548	7509	7545
Employed	7277	7232	7196	7175
Unemployed	323	316	313	370
Unemployment rate	4.3	4.2	4.2	4.9
Female, Age 20+				
Labor Force	5956	5989	5947	5645
Employed	5640	5664	5644	5372
Unemployed	315	326	303	273
Unemployment rate	5.3	5.4	5.1	4.8
Both Sexes, Age 16-19				
Labor Force	916	869	766	948
Employed	784	719	634	795
Unemployed	132	150	132	152
Unemployment rate	14.4	17.2	17.3	16.1
White, Age 16+				
Labor Force	12210	12144	11981	11919
Employed	11610	11531	11396	11284
Unemployed	600	614	586	634
Unemployment rate	4.9	5.1	4.9	5.3
Nonwhite, Age 16+				
Labor Force	2238	2238	2218	2220
Employed	2064	2057	2052	2059
Unemployed	174	181	167	161
Unemployment rate	7.8	8.1	7.5	7.2

*Data supplied by the U.S. Department of Labor from their Current Population Survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based was reduced in April 1988. The result has been volatile monthly unemployment estimates for specific labor market groups. Therefore, data show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3

EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Average Weekly Earnings			Average Hours Per Week			Average Hourly Earnings		
JUL 1989	JUN 1989	JUL 1988	JUL 1989	JUN 1989	JUL 1988	JUL 1989	JUN 1989	JUL 1988
453.69	455.33	438.46	40.4	40.8	40.3	11.23	11.16	10.88

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR AUGUST
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH AUG89	PREVIOUS MONTH (REVISED) JUL89	YEAR AGO AUG88	NUMERICAL CHANGE MONTH/MONTH	NUMERICAL CHANGE YEAR/YEAR	PERCENT CHANGE MONTH/MONTH	PERCENT CHANGE YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12341.1	12365.0	12041.7	-23.9	299.4	-0.2	2.5
MINING	42.4	42.7	42.8	-0.3	-0.4	-0.7	-0.9
METAL MINING	2.1	2.1	2.2	0.0	-0.1	0.0	-4.5
FUEL MINING	33.1	33.4	33.7	-0.3	-0.6	-0.9	-1.8
NONMETAL MINING	7.2	7.2	6.9	0.0	0.3	0.0	4.3
CONSTRUCTION	662.9	654.1	629.9	8.8	33.0	1.3	5.2
GENERAL BUILDING CONTRACTORS	175.4	172.2	169.2	3.2	6.2	1.9	3.7
HEAVY CONSTRUCTION	81.4	79.8	78.1	1.6	3.3	2.0	4.2
SPECIAL TRADE CONTRACTORS	406.1	402.1	382.6	4.0	23.5	1.0	6.1
MANUFACTURING	2199.4	2177.7	2172.1	21.7	27.3	1.0	1.3
NONDURABLE GOODS	746.8	726.8	722.3	20.0	24.5	2.8	3.4
FOOD & KINDRED PRODUCTS	213.0	194.3	202.0	18.7	11.0	9.6	5.4
CANNED, CURED, FROZEN SEAFOODS	6.3	6.1	6.4	0.2	-0.1	3.3	-1.6
PRESERVED FRUITS & VEGETABLES	87.9	70.7	78.7	17.2	9.2	24.3	11.7
OTHER FOOD & KINDRED PRODUCTS	118.8	117.5	116.9	1.3	1.9	1.1	1.6
TEXTILE MILL PRODUCTS	16.7	16.7	16.7	0.0	0.0	0.0	0.0
APPAREL & OTHER TEXTILE PRODS	124.4	124.6	122.0	-0.2	2.4	-0.2	2.0
PAPER & ALLIED PRODUCTS	41.5	41.5	41.1	0.0	0.4	0.0	1.0
PRINTING & PUBLISHING	165.4	164.8	159.3	0.6	6.1	0.4	3.8
CHEMICALS & ALLIED PRODUCTS	75.5	75.6	73.5	-0.1	2.0	-0.1	2.7
PETROLEUM & COAL PRODUCTS	28.8	28.8	28.3	0.0	0.5	0.0	1.8
RUBBER & MISC PLASTIC PRODUCTS	74.8	74.0	73.0	0.8	1.8	1.1	2.5
LEATHER AND LEATHER PRODUCTS	6.7	6.5	6.4	0.2	0.3	3.1	4.7
DURABLE GOODS	1452.6	1450.9	1449.8	1.7	2.8	0.1	0.2
LUMBER & WOOD PROD EXC FURNITURE	71.3	70.9	70.2	0.4	1.1	0.6	1.6
FURNITURE & FIXTURES	61.0	60.3	60.9	0.7	0.1	1.2	0.2
STONE, CLAY & GLASS PRODUCTS	58.2	58.4	57.4	-0.2	0.8	-0.3	1.4
PRIMARY METAL INDUSTRIES	44.2	44.3	43.6	-0.1	0.6	-0.2	1.4
FABRICATED METAL PRODUCTS	135.1	135.5	136.2	-0.4	-1.1	-0.3	-0.8
MACHINERY EXC ELECTRICAL	224.9	224.8	217.8	0.1	7.1	0.0	3.3
ELECTRICAL EQUIP & SUPPLIES	385.4	386.3	399.6	-0.9	-14.2	-0.2	-3.6
TRANSPORTATION EQUIPMENT	313.2	311.5	309.0	1.7	4.2	0.5	1.4
MOTOR VEHICLES & EQUIPMENT	35.4	33.0	33.1	2.4	2.3	7.3	6.9
AIRCRAFT AND PARTS	177.4	177.2	172.2	0.2	5.2	0.1	3.0
SHIP & BOAT BLDG & REPAIRING	11.9	12.5	12.3	-0.6	-0.4	-4.8	-3.3
GUIDED MISS, SPACE VEHICLES PTS	78.3	78.5	80.9	-0.2	-2.6	-0.3	-3.2
OTHER TRANSPORTATION EQUIPMENT	10.2	10.3	10.5	-0.1	-0.3	-1.0	-2.9
INSTRUMENTS & RELATED PRODUCTS	121.5	121.5	118.7	0.0	2.8	0.0	2.4
MISC MANUFACTURING INDUSTRIES	37.8	37.4	36.4	0.4	1.4	1.1	3.8
TRANSPORTATION & PUBLIC UTILITIES	558.9	601.0	592.6	-42.1	-33.7	-7.0	-5.7
TRANSPORTATION	367.2	365.9	355.9	1.3	11.3	0.4	3.2
RAILROADS	17.3	17.4	18.2	-0.1	-0.9	-0.6	-4.9
TRUCKING AND WAREHOUSING	158.8	157.1	154.0	1.7	4.8	1.1	3.1
OTHER TRANSPORTATION	191.1	191.4	183.7	-0.3	7.4	-0.2	4.0
COMMUNICATIONS	107.1	150.3	151.0	-43.2	-43.9	-28.7	-29.1
ELECTRIC, GAS & SANITARY SERVICES	84.6	84.8	85.7	-0.2	-1.1	-0.2	-1.3
WHOLESALE & RETAIL TRADE	2955.9	2949.4	2880.9	6.5	75.0	0.2	2.6
WHOLESALE TRADE	745.0	743.5	727.1	1.5	17.9	0.2	2.5
RETAIL TRADE	2210.9	2205.9	2153.8	5.0	57.1	0.2	2.7
GENERAL MERCHANDISE STORES	244.8	243.6	242.3	1.2	2.5	0.5	1.0
FOOD STORES	308.9	309.6	300.4	-0.7	8.5	-0.2	2.8
OTHER RETAIL TRADE	1657.2	1652.7	1611.1	4.5	46.1	0.3	2.9
FINANCE INSURANCE & REAL ESTATE	830.9	830.1	816.9	0.8	14.0	0.1	1.7
FINANCE	384.0	384.1	380.4	-0.1	3.6	-0.0	0.9
INSURANCE AGTS CARRIERS BRKRS	228.2	227.8	224.2	0.4	4.0	0.2	1.8
REAL ESTATE	196.7	196.1	190.3	0.6	6.4	0.3	3.4
COMB HOLDING & OTHER INVEST CO	22.0	22.1	22.0	-0.1	0.0	-0.5	0.0
SERVICES	3190.3	3180.4	3085.4	9.9	104.9	0.3	3.4
HOTELS AND OTHER LODGING PLACES	190.8	190.2	186.1	0.6	4.7	0.3	2.5
PERSONAL SERVICES	130.8	130.2	126.0	0.6	4.8	0.5	3.8
BUSINESS SERVICES	844.0	838.9	820.7	5.1	23.3	0.6	2.8
AUTO AND MISC REPAIR SERVICES	174.1	173.8	170.7	0.3	3.4	0.2	2.0
MOTION PICTURES	86.2	83.2	88.9	3.0	-2.7	3.6	-3.0
AMUSEMENT & RECREATION SERVICES	128.3	129.8	122.8	-1.5	5.5	-1.2	4.5
HEALTH SERVICES	753.4	751.4	729.0	2.0	24.4	0.3	3.3
OTHER SERVICES	882.7	882.9	841.2	-0.2	41.5	-0.0	4.9
GOVERNMENT	1900.4	1929.6	1821.1	-29.2	79.3	-1.5	4.4
FEDERAL GOVERNMENT	361.8	362.0	355.7	-0.2	6.1	-0.1	1.7
STATE & LOCAL GOVERNMENT	1538.6	1567.6	1465.4	-29.0	73.2	-1.8	5.0
COUNTY	262.6	264.6	253.7	-2.0	8.9	-0.8	3.5
CITY	237.2	236.8	225.5	0.4	11.7	0.2	5.2
EDUCATION	730.0	758.1	686.0	-28.1	44.0	-3.7	6.4
EDUCATION STATE	153.4	153.9	143.1	-0.5	10.3	-0.3	7.2
EDUCATION LOCAL	576.6	604.2	542.9	-27.6	33.7	-4.6	6.2
OTHER STATE & LOCAL	308.8	308.1	300.2	0.7	8.6	0.2	2.9
STATE EXC ED	207.9	207.5	201.7	0.4	6.2	0.2	3.1
SPECIAL DISTRICT	100.9	100.6	98.5	0.3	2.4	0.3	2.4
TOTAL AGRICULTURAL EMPLOYMENT	441.0	422.9	440.3	18.1	0.7	4.3	0.2

SOURCE EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
JULY 1989

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT NUMBER	UNEMPLOYMENT PERCENT*
STATE TOTAL	14602700	13751500	851200	5.8
ALAMEDA	701400	665900	35500	5.1
ALPINE	425	375	50	10.2
AMADOR	11150	10525	625	5.6
BUTTE	75400	68825	6575	8.7
CALAVERAS	10500	9525	975	9.3
COLUSA	8575	7875	700	8.2
CONTRA COSTA	426500	405300	21200	5.0
DEL NORTE	8650	7500	1150	13.3
EL DORADO	65100	62000	3100	4.8
FRESNO	319300	288700	30600	9.6
GLENN	10950	9300	1650	15.1
HUMBOLDT	52400	48200	4200	8.0
IMPERIAL	50350	34850	15500	30.8
INYO	8000	7600	400	4.9
KERN	235500	211600	23900	10.1
KINGS	35975	32400	3575	9.9
LAKE	19675	17625	2050	10.4
LASSEN	10250	9500	750	7.2
LOS ANGELES	4230900	3997200	233700	5.5
MADERA	36300	31875	4425	12.2
MARIN	130700	126800	3900	3.0
MARIPOSA	8175	7800	375	4.5
MENDOCINO	35925	33100	2825	7.8
MERCED	76425	68550	7875	10.3
MODOC	4350	4025	325	7.7
MONO	5325	5050	275	5.2
MONTEREY	169300	157400	11900	7.0
NAPA	58500	55300	3200	5.4
NEVADA	30525	28575	1950	6.4
ORANGE	1404000	1353500	50500	3.6
PLACER	79900	76100	3800	4.8
PLUMAS	9425	8700	725	7.8
RIVERSIDE	431000	390300	40700	9.4
SACRAMENTO	528700	499300	29400	5.6
SAN BENITO	20625	18700	1925	9.4
SAN BERNARDINO	552500	519400	33100	6.0
SAN DIEGO	1191400	1134800	56600	4.8
SAN FRANCISCO	417200	396400	20800	5.0
SAN JOAQUIN	199400	180300	19100	9.6
SAN LUIS OBISPO	96700	92750	3950	4.1
SAN MATEO	364000	352300	11700	3.2
SANTA BARBARA	183400	175200	8200	4.5
SANTA CLARA	862300	824200	38100	4.4
SANTA CRUZ	136200	127800	8400	6.2
SHASTA	60525	54700	5825	9.6
SIERRA	1425	1300	125	8.0
SISKIYOU	19875	17925	1950	9.9
SOLANO	148900	139400	9500	6.4
SONOMA	199200	189200	10000	5.0
STANISLAUS	173800	154900	18900	10.9
SUTTER	30000	26425	3575	11.9
TEHAMA	18700	16725	1975	10.5
TRINITY	5650	5075	575	10.0
TULARE	141350	125900	15450	10.9
TUOLUMNE	18850	17500	1350	7.2
VENTURA	378300	352900	25400	6.7
YOLO	72300	68200	4100	5.7
YUBA	20750	18425	2325	11.2

* NOTE: BECAUSE OF A CHANGE IN METHODS, DATA PRIOR TO APRIL 1988 ARE NOT COMPARABLE.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

STATISTICAL SUPPLEMENT

Serving the People of California

AUGUST 1989

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Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento CA 94280-0001, (916) 445-9380.

State of California / Employment Development Department

FOOTNOTES TO TABLES

A. Does not include employers, own-account workers, unpaid family workers, domestic servants and agricultural workers. Figures for the current month are preliminary and are subject to revision.

B. Does not include force-account and government construction workers.

C. Includes all civilian employees of Federal, State and local governments regardless of the activity in which the employee is engaged.

D. Includes all employees of the City and County of San Francisco.

E. Includes employees of State and local public schools.

F. Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing and mineral extraction industries, construction workers in construction and nonsupervisory employees and working supervisors in other industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that *these are not wage rates* but are averages of the gross earnings. Figures for the current month are preliminary and are subject to revision.

METROPOLITAN STATISTICAL AREAS (MSAs)

Metropolitan Area	**County**
Anaheim-Santa Ana	Orange
Bakersfield	Kern
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Modesto	Stanislaus
Oakland	Alameda and Contra Costa
Oxnard-Ventura	Ventura
Riverside-San Bernardino	Riverside and San Bernardino
Sacramento	Placer, Sacramento, Yolo and El Dorado
Salinas-Seaside-Monterey	Monterey
San Diego	San Diego
San Francisco	Marin, San Francisco and San Mateo
San Jose	Santa Clara
Santa Barbara-Santa Maria-Lompoc	Santa Barbara
Santa Rosa-Petaluma	Sonoma
Stockton	San Joaquin
Vallejo-Fairfield-Napa	Napa and Solano

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	12342.1	12365.0	12041.7
MINING	42.4	42.7	42.8
METAL MINING	2.1	2.1	2.2
FUEL MINING	33.1	33.4	33.7
NONMETAL MINING	7.2	7.2	6.9
CONSTRUCTION (B)	661.4	654.1	629.9
GENERAL BUILDING CONTRACTORS	173.9	172.2	169.2
HEAVY CONSTRUCTION	81.1	79.8	78.1
SPECIAL TRADE CONTRACTORS	406.4	402.1	382.6
MANUFACTURING	2184.6	2177.7	2172.1
NONDURABLE GOODS	734.9	726.8	722.3
DURABLE GOODS	1449.7	1450.9	1449.8
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	201.7	194.3	202.0
CANNED, CURED, FROZEN FISH/SEAFOOD	6.4	6.1	6.4
MEAT PRODUCTS	19.9	19.7	19.1
DAIRY PRODUCTS	11.9	11.9	12.2
PRESERVED FRUITS & VEGETABLES	76.7	70.7	78.7
GRAIN MILL PRODUCTS	8.4	8.4	8.4
BAKERY PRODUCTS	19.3	19.1	19.2
BEVERAGES	29.4	29.0	28.9
OTHER FOOD & KINDRED PRODUCTS	29.7	29.4	29.1
TEXTILE MILL PRODUCTS	16.8	16.7	16.7
KNITTING MILLS	4.6	4.5	4.4
FLOOR COVERING MILLS	4.6	4.6	4.6
OTHER TEXTILE MILL PRODUCTS	7.6	7.6	7.7
APPAREL & OTHER TEXTILE PRODUCTS	124.3	124.6	122.0
MEN'S AND BOYS'	8.7	8.8	8.5
WOMEN'S & MISSES'	81.9	82.4	80.6
WOMEN'S/CHILDREN'S UNDERGARMENTS	3.4	3.3	3.6
CHILDREN'S OUTERWEAR	2.5	2.5	2.4
OTHER APPAREL & TEXTILE PRODUCTS	27.8	27.6	26.9
PAPER & ALLIED PRODUCTS	41.5	41.5	41.1
MISC CONVERTED PAPER	16.8	16.8	16.8
PAPERBOARD CONTAINERS & BOXES	18.4	18.3	18.2
OTHER PAPER & ALLIED PRODUCTS	6.3	6.4	6.1
PRINTING & PUBLISHING	165.0	164.8	159.3
NEWSPAPERS	53.3	53.0	52.3
COMMERCIAL PRINTING	63.7	64.1	61.0
OTHER PRINTING & PUBLISHING	48.0	47.7	46.0

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
NONDURABLE GOODS (CONT)			
CHEMICALS & ALLIED PRODUCTS	75.7	75.6	73.5
INDUSTRIAL INORGANIC CHEMICALS	7.9	7.9	7.3
PLASTICS MATERIALS/SYNTHETICS	3.8	3.7	3.6
DRUGS	24.6	24.4	23.2
SOAPS, CLEANERS, TOILET GOODS	15.6	15.6	15.7
PAINT & ALLIED PRODUCTS	7.3	7.4	7.4
AGRICULTURAL CHEMICALS	3.2	3.3	3.4
OTHER CHEMICALS & ALLIED PRODUCTS	13.3	13.3	12.9
PETROLEUM & COAL PRODUCTS	28.7	28.8	28.3
PETROLEUM REFINING	25.5	25.5	25.3
OTHER PETROLEUM & COAL PRODUCTS	3.2	3.3	3.0
RUBBER & MISC PLASTIC PRODUCTS	74.5	74.0	73.0
TIRES AND INNER TUBES	1.2	1.1	1.1
FOOTWARE/FABRICATED PRODUCTS	10.2	10.1	10.1
MISC PLASTICS PRODUCTS	61.7	61.4	60.4
OTHER RUBBER & PLASTICS PRODUCTS	1.4	1.4	1.4
LEATHER AND LEATHER PRODUCTS	6.7	6.5	6.4
DURABLE GOODS			
LUMBER & WOOD PRODUCTS EXC FURNITURE	71.1	70.9	70.2
LOG CAMPS/SAWMILLS/PLANING MILLS	24.0	24.0	24.2
MILLWORK/PLYWOOD/STRUCTURAL MEMBERS	27.4	27.2	26.1
WOODEN CONTAINERS	5.5	5.4	5.4
OTHER LUMBER & WOOD PRODUCTS	14.2	14.3	14.5
FURNITURE & FIXTURES	60.8	60.3	60.9
HOUSEHOLD FURNITURE	35.6	35.4	35.7
PARTITIONS & FIXTURES	8.5	8.4	8.5
OTHER FURNITURE & FIXTURES	16.7	16.5	16.7
STONE, CLAY & GLASS PRODUCTS	58.2	58.4	57.4
GLASS & GLASS PRODUCTS	15.8	16.0	16.3
CEMENT, HYDRAULIC	2.6	2.6	2.6
STRUCTURAL CLAY PRODUCTS	2.5	2.5	2.4
POTTERY & RELATED	4.5	4.4	4.3
CONCRETE, GYPSUM, PLASTER	22.7	22.7	21.7
OTHER STONE, CLAY & GLASS PRODUCTS	10.1	10.2	10.1
PRIMARY METAL INDUSTRIES	44.2	44.3	43.6
BLAST FURNACES/BASIC STEEL PRODUCTS	9.1	9.2	8.8
IRON & STEEL FOUNDRIES	7.3	7.5	7.0
NONFERROUS ROLLING & DRAWING	13.3	13.0	12.8
NONFERROUS FOUNDRIES	9.9	10.0	10.5
OTHER PRIMARY METALS	4.6	4.6	4.5

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
DURABLE GOODS (CONT)			
FABRICATED METAL PRODUCTS	134.3	135.5	136.2
CANS AND SHIPPING CONTAINERS	7.5	7.6	7.5
CUTLERY, HANDTOOLS, HARDWARE	13.5	14.4	15.2
PLUMBING & HEATING EXC ELECTRIC	7.5	7.5	7.3
STRUCTURAL METAL PRODUCTS	41.8	41.6	40.4
SCREW MACHINE PRODUCTS/BOLTS	12.7	13.0	13.2
FORGINGS & STAMPINGS	14.5	14.5	15.0
METAL SERVICES, N.E.C.	20.4	20.4	20.6
OTHER FABRICATED METAL	16.4	16.5	17.0
MACHINERY EXC ELECTRICAL	224.8	224.8	217.8
FARM & GARDEN MACHINERY	4.9	5.0	4.1
CONSTRUCTION & RELATED MACHINERY	9.5	9.3	9.4
METALWORKING MACHINERY	18.4	18.1	17.6
SPECIAL INDUSTRY MACHINERY	14.0	14.1	13.0
GENERAL INDUSTRY MACHINERY	16.2	16.2	16.4
OFFICE/COMPUTING/ACCOUNTING MACHINERY	111.3	111.7	109.4
REFRIGERATION/SERVICE IND MACHINERY	10.2	10.3	9.7
OTHER MACHINERY EXC ELEC	40.3	40.1	38.2
ELECTRICAL & ELECTRONIC EQUIP & SUPPLIES	384.6	386.3	399.6
ELECTRIC DISTRIBUTION EQUIPMENT	13.1	13.2	13.2
ELECTRICAL INDUSTRIAL APPARATUS	10.1	10.0	10.3
HOUSEHOLD APPLIANCES	3.8	4.2	4.0
ELECTRIC LIGHTING & WIRING EQUIPMENT	23.4	23.4	23.1
RADIO/TV RECEIVING EQUIPMENT	16.5	16.4	14.9
COMMUNICATIONS EQUIPMENT	154.4	155.0	167.9
ELECTRONIC COMPONENTS/ACCESSORIES	154.8	155.7	157.9
MISC ELECTRICAL EQUIPMENT/SUPPLIES	8.5	8.4	8.3
TRANSPORTATION EQUIPMENT	312.4	311.5	309.0
MOTOR VEHICLES & EQUIPMENT	35.2	33.0	33.1
AIRCRAFT & PARTS	177.3	177.2	172.2
SHIP/BOAT BUILDING & REPAIRING	11.7	12.5	12.3
GUIDED MISSILES/SPACE VEHICLES/PARTS	78.1	78.5	80.9
OTHER TRANSPORTATION EQUIPMENT	10.1	10.3	10.5
INSTRUMENTS & RELATED	121.6	121.5	118.7
MEASURING & CONTROLLING	60.9	60.6	58.3
OTHER INSTRUMENTS & RELATED	60.7	60.9	60.4
MISC MANUFACTURING INDUSTRIES	37.7	37.4	36.4
TOYS & SPORTING GOODS	12.6	12.5	12.0
OTHER MISC MANUFACTURING	25.1	24.9	24.4

TABLE 1
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TRANSPORTATION & PUBLIC UTILITIES	559.1	601.0	592.6
TRANSPORTATION	367.3	365.9	355.9
RAILROADS	17.3	17.4	18.2
TRUCKING & WAREHOUSING	158.6	157.1	154.0
OTHER TRANSPORTATION	191.4	191.4	183.7
COMMUNICATIONS	107.2	150.3	151.0
ELECTRIC, GAS, SANITARY SERVICES	84.6	84.8	85.7
WHOLESALE & RETAIL TRADE	2956.4	2949.4	2880.9
WHOLESALE TRADE	747.3	743.5	727.1
RETAIL TRADE	2209.1	2205.9	2153.8
GENERAL MERCHANDISE	241.7	243.6	242.3
FOOD STORES	309.3	309.6	300.4
OTHER RETAIL TRADE	1658.1	1652.7	1611.1
FINANCE, INSURANCE & REAL ESTATE	832.6	830.1	816.9
FINANCE	385.6	384.1	380.4
INSURANCE CARRIERS, AGENTS, BROKERS	228.4	227.8	224.2
REAL ESTATE	196.6	196.1	190.3
COMBINATIONS/HOLDINGS/OTHER INVEST	22.0	22.1	22.0
SERVICES	3197.1	3180.4	3085.4
HOTELS & OTHER LODGING PLACES	191.5	190.2	186.1
PERSONAL SERVICES	130.7	130.2	126.0
BUSINESS SERVICES	846.5	838.9	820.7
AUTO & MISC REPAIR	174.0	173.8	170.7
MOTION PICTURES	86.9	83.2	88.9
AMUSEMENT & RECREATION	127.8	129.8	122.8
HEALTH SERVICES	753.3	751.4	729.0
OTHER SERVICES	886.4	882.9	841.2
GOVERNMENT (C)	1908.5	1929.6	1821.1
FEDERAL GOVERNMENT	362.7	362.0	355.7
STATE & LOCAL GOVERNMENT	1545.8	1567.6	1465.4
COUNTY	265.9	264.6	253.7
CITY (D)	237.4	236.8	225.5
EDUCATION (E)	732.4	758.1	686.0
EDUCATION STATE	153.1	153.9	143.1
EDUCATION LOCAL	579.3	604.2	542.9
OTHER STATE & LOCAL	310.1	308.1	300.2
OTHER STATE	209.6	207.5	201.7
SPECIAL DISTRICT	100.5	100.6	98.5

TABLE 2*

WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 2*
WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), CALIFORNIA (IN THOUSANDS)

* DATA WILL NOT BE AVAILABLE UNTIL FURTHER NOTICE

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	4150.6	4163.7	4077.2
MINING	10.0	10.0	9.8
OIL & GAS MINING	8.6	8.6	8.5
OTHER MINING & QUARRYING	1.4	1.4	1.3
CONSTRUCTION (B)	158.0	156.1	150.1
GENERAL BUILDING CONTRACTORS	37.9	37.5	37.0
HEAVY CONSTRUCTION CONTRACTORS	15.9	15.7	15.1
SPECIAL TRADE CONTRACTORS	104.2	102.9	98.0
MANUFACTURING	894.5	891.4	898.2
NONDURABLE GOODS	310.0	308.7	309.2
DURABLE GOODS	584.5	582.7	589.0
NONDURABLE GOODS			
FOOD & KINDRED PRODUCTS	49.4	49.0	48.5
CANNED, CURED, FROZEN SEAFOOD	3.4	3.4	3.4
MEAT PRODUCTS	7.1	7.2	6.9
DAIRY PRODUCTS	4.9	4.9	4.9
CANNED, PRESERVED FRUITS & VEGETABLES	5.6	5.4	5.7
GRAIN MILL PRODUCTS	2.9	2.8	2.6
BAKERY PRODUCTS	8.9	8.9	8.6
BEVERAGES	6.0	5.9	6.2
OTHR FOOD & KINDRED PRODUCTS	10.6	10.5	10.2
TEXTILE MILL PRODUCTS	12.0	12.0	11.6
APPAREL & OTHER TEXTILE PRODUCTS	86.3	85.9	88.3
MEN'S & BOYS' FURNISHINGS	3.9	4.0	3.2
WOMEN'S & MISSES' OUTERWEAR	58.4	58.2	61.5
WOMEN'S & CHILDREN'S UNDERGARMENTS	2.9	2.8	3.0
OTHER APPAREL & TEXTILE PRODUCTS	21.1	20.9	20.6
PAPER & ALLIED PRODUCTS	18.2	18.3	18.6
MISC CONVERTED PAPER PRODUCTS	8.9	8.9	9.1
PAPERBOARD CONTAINERS & BOXES	7.3	7.4	7.5
OTHER PAPER & ALLIED PRODUCTS	2.0	2.0	2.0
PRINTING & PUBLISHING	63.1	62.9	61.8
NEWSPAPERS	17.8	17.7	17.8
OTHER PRINTING & PUBLISHING	45.3	45.2	44.0
CHEMICALS & ALLIED PRODUCTS	32.1	32.1	31.4
INDUSTRIAL INORGANIC CHEMICALS	2.4	2.5	2.2
PLASTIC MATERIALS & SYNTHETICS	2.1	2.1	2.0
DRUGS	7.8	7.7	7.5
SOAP, CLEANERS, TOILET GOODS	9.9	9.9	10.2
PAINTS & ALLIED PRODUCTS	4.0	4.0	4.0
OTHER CHEMICAL & ALLIED PRODUCTS	5.9	5.9	5.5

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
NONDURABLE GOODS (CONT)			
PETROLEUM & COAL PRODUCTS	11.2	11.2	11.0
PETROLEUM REFINING	9.3	9.3	9.3
OTHER PETROLEUM & COAL PRODUCTS	1.9	1.9	1.7
RUBBER & MISC PLASTIC PRODUCTS	33.0	32.7	33.3
FOOTWEAR & FABRICATED PRODUCTS	4.6	4.5	4.6
MISCELLANEOUS PLASTIC PRODUCTS	27.5	27.3	27.7
OTHER RUBBER & PLASTIC PRODUCTS	0.9	0.9	1.0
LEATHER & LEATHER PRODUCTS	4.7	4.6	4.7
DURABLE GOODS			
LUMBER & WOOD PRODS EXC FURNITURE	12.2	12.3	12.4
MILLWORK, PLYWOOD, STRUCTURAL MEMBERS	6.2	6.2	5.9
OTHER LUMBER & WOOD PRODUCTS	6.0	6.1	6.5
FURNITURE & FIXTURES	38.1	37.9	38.3
HOUSEHOLD FURNITURE	24.4	24.3	24.5
OTHER FURNITURE & FIXTURES	13.7	13.6	13.8
STONE, CLAY, & GLASS PRODUCTS	18.7	18.7	18.5
STRUCTURAL CLAY PRODUCTS	0.4	0.4	0.4
POTTERY & RELATED PRODUCTS	2.5	2.4	2.3
CONCRETE, GYPSUM, PLASTER	4.3	4.3	4.3
OTHER STONE, CLAY, GLASS PRODUCTS	11.5	11.6	11.5
PRIMARY METAL INDUSTRIES	23.7	23.3	22.8
IRON & STEEL FOUNDRIES	4.4	4.4	4.2
NONFERROUS ROLLING & DRAWING	5.1	4.8	4.8
NONFERROUS FOUNDRIES	7.6	7.6	7.5
OTHER PRIMARY METALS	6.6	6.5	6.3
FABRICATED METAL PRODUCTS	65.9	66.9	67.0
CUTLERY, HANDTOOLS, HARDWARE	6.2	6.9	7.4
FABRICATED STRUCTURAL PRODUCTS	16.8	16.9	16.1
SCREW MACHINE PRODUCTS, BOLTS	8.2	8.3	8.3
FORGINGS & STAMPINGS	7.6	7.6	8.1
METAL SERVICES, NEC	12.5	12.4	12.5
OTHER FABRICATED METAL PRODUCTS	14.6	14.8	14.6
MACHINERY EXC ELECTRICAL	58.9	58.9	58.8
CONSTRUCTION & RELATED	4.0	4.0	4.3
METALWORKING	10.5	10.4	10.1
GENERAL INDUSTRIAL	6.2	6.2	6.6
OFFICE, COMPUTING, ACCOUNTING	10.0	10.1	11.3
OTHER MACHINERY EXC ELECTRICAL	28.2	28.2	26.5

TABLE 3
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), LOS ANGELES - LONG BEACH MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
DURABLE GOODS (CONT)			
ELECTRICAL EQUIPMENT & SUPPLIES	148.0	148.6	155.5
INDUSTRIAL APPARATUS	3.7	3.7	3.9
HOUSEHOLD APPLIANCES	2.6	3.0	3.0
LIGHTING & WIRING EQUIPMENT	13.8	13.7	13.4
RADIO & TV RECEIVING EQUIPMENT	7.7	7.6	7.0
COMMUNICATION EQUIPMENT	79.3	79.7	87.5
ELECT COMPONENTS & ACCESSORIES	30.6	30.6	30.7
OTHER ELECT EQUIPMENT & SUPPLIES	10.3	10.3	10.0
TRANSPORTATION EQUIPMENT	169.6	167.2	166.4
MOTOR VEHICLES & EQUIPMENT	16.6	14.1	14.8
AIRCRAFT & PARTS	131.3	131.1	127.7
SHIP & BOAT BUILDING & REPAIRING	2.0	2.4	3.3
GUIDED MISSILES/SPACE VEHICLES/PARTS	17.4	17.3	18.7
OTHER TRANSPORTATION EQUIPMENT	2.3	2.3	1.9
INSTRUMENTS & RELATED PRODUCTS	29.2	29.0	28.8
MEASURING & CONTROLLING	12.0	11.9	11.5
OTHER INSTRUMENTS & RELATED PRODUCTS	17.2	17.1	17.3
MISCELLANEOUS MANUFACTURING	20.2	19.9	20.5
TOYS & SPORTING GOODS	5.5	5.3	5.9
OTHER MISC MANUFACTURING INDUSTRIES	14.7	14.6	14.6
TRANSPORTATION & PUBLIC UTILITIES	196.0	206.4	204.7
TRANSPORTATION	140.1	140.2	137.8
COMMUNICATION SERVICES	34.1	44.5	45.2
ELECTRIC SERVICES	21.8	21.7	21.7
WHOLESALE & RETAIL TRADE	974.6	973.8	950.9
WHOLESALE TRADE	307.1	307.6	304.3
RETAIL TRADE	667.5	666.2	646.6
FINANCE, INSURANCE & REAL ESTATE	289.9	288.9	288.3
FINANCE	135.9	135.6	135.9
INSURANCE CARRIERS/AGENTS/BROKERS	82.7	82.4	82.7
REAL ESTATE	63.7	63.2	61.6
COMB, HOLDING & OTHER INVESTMENT	7.6	7.7	8.1
SERVICES	1131.5	1126.3	1097.4
GOVERNMENT (C)	496.1	510.8	477.8
FEDERAL	71.7	70.8	70.8
STATE & LOCAL	424.4	440.0	407.0
COUNTY	82.9	82.8	80.7
CITY	84.2	84.1	82.1
EDUCATION (E)	211.7	227.7	199.1
OTHER STATE & LOCAL	45.6	45.4	45.1

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	954.6	957.6	938.2
MINING	0.9	0.9	0.9
CONSTRUCTION	37.8	37.2	36.7
GENERAL BUILDING CONTRACTORS	12.8	12.7	12.4
HEAVY CONSTRUCTION CONTRACTORS	4.1	4.0	4.0
SPECIAL TRADE CONTRACTORS	20.9	20.5	20.3
MANUFACTURING	80.6	80.9	80.0
NONDURABLE GOODS	50.3	50.2	49.7
DURABLE GOODS	30.3	30.7	30.3
FOOD & KINDRED PRODUCTS	9.7	9.6	9.6
TEXTILE MILL PRODUCTS	0.2	0.2	0.2
APPAREL & OTHER TEXTILE PRODS	13.6	13.7	13.5
PAPER & ALLIED PRODUCTS	1.6	1.6	1.5
PRINTING AND PUBLISHING	16.1	16.0	15.8
CHEMICALS & ALLIED PRODUCTS	4.7	4.7	4.7
PETROLEUM & COAL PRODUCTS	2.3	2.3	2.3
RUBBER & PLASTIC PRODUCTS	2.0	2.0	2.0
LEATHER AND LEATHER PRODUCTS	0.1	0.1	0.1
LMBR & WOOD PROD EXC FURNITURE	0.9	0.9	0.9
FURNITURE & FIXTURES	1.6	1.6	1.6
STONE, CLAY & GLASS PRODUCTS	1.2	1.2	1.2
PRIMARY METAL INDUSTRIES	4.2	4.2	4.2
FABRICATED METAL PRODUCTS	3.5	3.5	3.6
MACHINERY EXC ELECTRICAL	4.3	4.3	4.2
ELECTRICAL EQUIPMENT & SUPPLIES	9.4	9.5	9.4
TRANSPORTATION & EQUIPMENT	1.9	2.2	2.0
INSTRUMENTS & RELATED PRODUCTS	1.9	1.9	1.8
MISC MANUFACTURING INDUSTRIES	1.4	1.4	1.4
TRANSPORTATION & PUBLIC UTILITIES	74.2	78.7	77.3
TRANSPORTATION	54.4	53.9	51.5
COMMUNICATION & ELECTRIC SERVICE	19.8	24.8	25.8
WHOLESALE & RETAIL TRADE	215.0	214.3	210.2
WHOLESALE TRADE	60.6	60.4	60.2
RETAIL TRADE	154.4	153.9	150.0
FINANCE, INSURANCE & REAL ESTATE	111.5	111.2	111.9
FINANCE	58.1	57.9	58.8
INSURANCE, REAL ESTATE, OTHER	53.4	53.3	53.1

TABLE 4
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN FRANCISCO MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
SERVICES	301.1	301.2	292.3
GOVERNMENT	133.5	133.2	128.9
FEDERAL	37.3	37.1	37.2
STATE & LOCAL	96.2	96.1	91.7
COUNTY	7.1	7.1	6.7
CITY	33.2	31.9	30.1
OTHER STATE & LOCAL	55.9	57.1	54.9

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	860.8	868.9	836.9
MINING	3.7	3.7	3.3
CONSTRUCTION	54.1	53.5	51.8
GENERAL BUILDING CONTRACTORS	18.5	18.3	17.3
HEAVY CONSTRUCTION CONTRACTORS	6.9	6.7	6.9
SPECIAL TRADE CONTRACTORS	28.7	28.5	27.6
MANUFACTURING	111.7	111.4	110.2
NONDURABLE GOODS	54.2	53.6	54.0
DURABLE GOODS	57.5	57.8	56.2
FOOD & KINDRED PRODUCTS	13.5	13.1	14.3
TEXTILE MILL PRODUCTS	0.3	0.3	0.3
APPAREL & OTHER TEXTILE PRODS	3.4	3.4	3.3
PAPER & ALLIED PRODUCTS	4.1	4.1	3.9
PRINTING AND PUBLISHING	9.4	9.3	9.3
CHEMICALS & ALLIED PRODUCTS	11.2	11.1	10.9
PETROLEUM & COAL PRODUCTS	9.6	9.6	9.5
RUBBER & PLASTIC PRODUCTS	2.4	2.4	2.3
LEATHER AND LEATHER PRODUCTS	0.3	0.3	0.2
LUMBER & WOOD PROD EXC FURN	1.2	1.4	1.3
FURNITURE & FIXTURES	2.0	2.0	2.1
STONE, CLAY & GLASS PRODUCTS	5.8	5.8	5.8
PRIMARY METAL INDUSTRIES	4.7	4.8	4.4
FABRICATED METAL PRODUCTS	8.5	8.5	8.7
MACHINERY EXC ELECTRICAL	11.4	11.5	10.8
ELECTRICAL EQUIPMENT & SUPPLIES	10.6	10.5	10.3
TRANSPORTATION & EQUIPMENT	5.8	5.8	5.2
INSTRUMENTS & RELATED PRODUCTS	6.4	6.4	6.5
MISC MANUFACTURING INDUSTRIES	1.1	1.1	1.1
TRANSPORTATION & PUBLIC UTILITIES	51.5	59.8	56.7
TRANSPORTATION	30.5	30.1	27.8
COMMUNICATION & ELECTRIC SERVICE	21.0	29.7	28.9
WHOLESALE & RETAIL TRADE	215.5	215.4	206.5
WHOLESALE TRADE	50.4	50.2	48.8
RETAIL TRADE	165.1	165.2	157.7
FINANCE, INSURANCE & REAL ESTATE	56.6	56.7	55.6
FINANCE	29.1	29.2	27.8
INSURANCE, REAL ESTATE, OTHER	27.5	27.5	27.8

TABLE 5
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OAKLAND MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
SERVICES	210.8	210.7	199.7
GOVERNMENT	156.9	157.7	153.1
FEDERAL	30.2	29.8	30.3
STATE & LOCAL	126.7	127.9	122.8
COUNTY	18.0	18.2	17.6
CITY	15.8	15.9	14.9
OTHER STATE & LOCAL	92.9	93.8	90.3

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL	1156.2	1158.6	1132.5
MINING	1.3	1.2	1.3
CONSTRUCTION (B)	71.1	69.9	68.3
MANUFACTURING	257.8	257.9	259.5
NONDURABLE GOODS	71.5	70.7	69.9
DURABLE GOODS	186.3	187.2	189.6
FOOD & KINDRED PRODUCTS	11.1	10.9	10.9
CANNED, CURED, FROZEN SEAFOOD	5.5	5.4	5.4
OTHER FOOD & KINDRED	5.6	5.5	5.5
TEXTILE MILL PRODUCTS	3.6	3.6	3.2
APPAREL & OTHER TEXTILE PRODUCTS	4.6	4.3	4.5
PAPER & ALLIED PRODUCTS	4.1	4.1	4.4
PRINTING & PUBLISHING	18.7	18.7	18.3
CHEMICALS & PETROLEUM PRODUCTS	11.1	11.0	10.8
RUBBER & PLASTIC PRODUCTS NEC	18.0	17.8	17.5
LEATHER & LEATHER PRODUCTS	0.3	0.3	0.3
LUMBER & WOOD PROD EXC FURNITURE	4.7	4.7	5.2
FURNITURE & FIXTURES	9.1	9.0	8.4
STONE, CLAY, GLASS PRODUCTS	4.5	4.5	3.9
PRIMARY METAL INDUSTRIES	2.5	2.5	2.5
FABRICATED METAL PRODUCTS	21.3	21.5	22.0
MACHINERY EXC ELECTRICAL	31.2	31.4	30.8
OFFICE, COMPUTING, ACCOUNTING	15.5	15.6	15.3
OTHER MACHINERY EXC ELECT	15.7	15.8	15.5
ELECTRICAL EQUIPMENT & SUPPLIES	60.4	60.5	63.5
RADIO, TV, COMM EQUIPMENT	50.6	50.8	53.5
OTHER ELECTRICAL EQUIPMENT & SUPPLIES	9.8	9.7	10.0
TRANSPORTATION EQUIPMENT & SUPPLIES	30.7	31.0	31.2
MOTOR VEHICLES & EQUIPMENT	4.3	4.4	4.4
AIRCRAFT, MISSILES, SPACE VEHICLES	24.4	24.6	24.8
SHIP & BOAT BUILDING & REPAIRING	1.0	1.0	1.0
OTHER TRANSPORTATION EQUIPMENT	1.0	1.0	1.0
INSTRUMENTS & RELATED PRODUCTS	16.9	17.1	17.2
MEASURING & CONTROLLING	3.1	3.1	3.3
OTHER INSTRUMENTS & RELATED	13.8	14.0	13.9
MISCELLANEOUS MANUFACTURING	5.0	5.0	4.9
TRANSPORTATION & PUBLIC UTILITIES	30.0	34.3	34.2
TRANSPORTATION	18.0	18.1	18.1
COMMUNICATION & ELECTRIC SERVICES	12.0	16.2	16.1
WHOLESALE & RETAIL TRADE	293.2	293.4	281.7
WHOLESALE TRADE	77.9	78.0	71.1
RETAIL TRADE	215.3	215.4	210.6

TABLE 6
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), ANAHEIM - SANTA ANA MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
FINANCE, INSURANCE & REAL ESTATE	92.4	91.8	93.0
FINANCE	34.8	34.6	34.7
INSURANCE, REAL ESTATE, OTHER	57.6	57.2	58.3
SERVICES	297.7	297.0	286.0
GOVERNMENT (C)	112.7	113.1	108.5
FEDERAL	16.2	15.9	15.8
STATE & LOCAL	96.5	97.2	92.7
COUNTY	14.9	15.0	14.8
CITY	18.4	18.6	17.8
OTHER STATE & LOCAL (E)	63.2	63.6	60.1

TABLE 7
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), BAKERSFIELD MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL	159.4	159.7	158.8
MINING	14.1	14.1	14.4
CONSTRUCTION (B)	9.8	9.9	10.0
MANUFACTURING	10.4	10.4	10.6
NONDURABLE GOODS	4.9	4.9	5.0
DURABLE GOODS	5.5	5.5	5.6
FOOD & KINDRED PRODUCTS	1.8	1.8	1.9
PETROLEUM & COAL PRODUCTS	0.7	0.7	0.7
OTHER NONDURABLE GOODS	2.4	2.4	2.4
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.1
PRIMARY & FABRICATED METALS	0.3	0.3	0.3
MACHINERY	1.0	1.0	1.0
TRANSPORTATION & EQUIPMENT	2.4	2.4	2.5
AIRCRAFT, MISSILES, SPACE VEHICLES	2.3	2.3	2.4
OTHER TRANSPORTATION EQUIPMENT	0.1	0.1	0.1
OTHER DURABLE GOODS	0.7	0.7	0.7
TRANSPORTATION & PUBLIC UTILITIES	7.5	7.6	7.2
TRANSPORTATION	4.5	4.3	4.0
COMMUNICATION & ELECTRIC SERVICE	3.0	3.3	3.2
WHOLESALE & RETAIL TRADE	38.4	38.4	38.3
WHOLESALE TRADE	7.1	7.1	6.9
RETAIL TRADE	31.3	31.3	31.4
FINANCE, INSURANCE & REAL ESTATE	6.5	6.5	6.4
FINANCE	3.4	3.4	3.3
INSURANCE, REAL ESTATE, OTHER	3.1	3.1	3.1
SERVICES	33.5	33.5	33.4
GOVERNMENT (C)	39.2	39.3	38.5
FEDERAL GOVERNMENT	11.9	11.9	11.5
STATE & LOCAL GOVERNMENT	27.3	27.4	27.0
COUNTY GOVERNMENT	7.1	7.1	6.9
CITY GOVERNMENT	1.9	1.9	1.9
OTHER STATE & LOCAL GOVERNMENT (E)	18.3	18.4	18.2

TABLE 8
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), FRESNO MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	210.4	210.3	204.9
MINING	0.6	0.5	0.6
CONSTRUCTION (B)	12.7	12.8	12.3
MANUFACTURING	22.8	22.7	22.8
NONDURABLE GOODS	12.6	12.3	12.2
DURABLE GOODS	10.2	10.4	10.6
FOOD & KINDRED PRODUCTS	8.7	8.4	8.3
CANNED, CURED, FROZEN FOODS	3.3	3.1	3.1
BEVERAGES	1.1	1.0	1.2
OTHER FOOD & KINDRED PRODUCTS	4.3	4.3	4.0
OTHER NONDURABLE GOODS	3.9	3.9	3.9
LUMBER & WOOD PRODS EXC FURNITURE	1.2	1.2	1.4
FURNITURE & FIXTURES	0.3	0.3	0.3
STONE, CLAY & GLASS PRODUCTS	1.3	1.3	1.2
PRIMARY & FABRICATED METALS	2.2	2.3	2.1
MACH EXC ELECT & TRANSP EQUIPMENT	3.9	4.0	4.3
OTHER DURABLE GOODS	1.3	1.3	1.3
TRANSPORTATION & PUBLIC UTILITIES	10.8	11.6	11.6
TRANSPORTATION	6.5	6.5	6.5
COMMUNICATION & ELECTRIC SERVICES	4.3	5.1	5.1
WHOLESALE & RETAIL TRADE	53.8	53.9	53.3
WHOLESALE TRADE	13.1	13.4	12.4
RETAIL TRADE	40.7	40.5	40.9
FINANCE, INSURANCE & REAL ESTATE	11.9	11.8	12.1
FINANCE	4.7	4.7	4.8
INSURANCE, REAL ESTATE, OTHER	7.2	7.1	7.3
SERVICES	54.4	52.6	50.8
GOVERNMENT (C)	43.4	44.4	41.4
FEDERAL	8.9	8.7	9.3
STATE & LOCAL	34.5	35.7	32.1
COUNTY	7.0	7.0	6.6
CITY	3.8	3.8	3.7
OTHER STATE & LOCAL (E)	23.7	24.9	21.8

TABLE 9
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), MODESTO MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	121.3	118.9	112.0
MINING	0.0	0.0	0.0
CONSTRUCTION (B)	8.2	8.2	7.5
MANUFACTURING	32.9	30.5	27.1
NONDURABLE GOODS	25.5	23.1	20.2
DURABLE GOODS	7.4	7.4	6.9
FOOD & KINDRED PRODUCTS	22.4	20.1	17.2
CANNED, CURED, FROZEN FOODS	13.9	11.9	9.7
OTHER FOOD & KINDRED PRODUCTS	8.5	8.2	7.5
PAPER & ALLIED PRODUCTS	1.6	1.5	1.5
PRINTING & PUBLISHING	1.2	1.2	1.2
OTHER NONDURABLE GOODS	0.3	0.3	0.3
LUMBER, STONE, CLAY & GLASS PRODUCTS	3.0	3.0	2.7
FABRICATED METAL PRODUCTS	1.9	1.9	1.8
OTHER DURABLE GOODS	2.5	2.5	2.4
TRANSPORTATION & PUBLIC UTILITIES	4.8	5.0	4.7
TRANSPORTATION	3.6	3.5	3.3
COMMUNICATION & ELECTRIC SERVICE	1.2	1.5	1.4
WHOLESALE & RETAIL TRADE	29.9	29.6	28.7
WHOLESALE TRADE	5.3	5.3	5.1
RETAIL TRADE	24.6	24.3	23.6
FINANCE, INSURANCE & REAL ESTATE	4.3	4.3	4.4
FINANCE	2.1	2.1	2.2
INSURANCE, REAL ESTATE, OTHER	2.2	2.2	2.2
SERVICES	23.6	23.5	22.9
GOVERNMENT (C)	17.6	17.8	16.7
FEDERAL	0.8	0.8	0.8
STATE & LOCAL	16.8	17.0	15.9
COUNTY	4.1	4.3	4.1
CITY	1.8	1.8	1.7
OTHER STATE & LOCAL (E)	10.9	10.9	10.1

TABLE 10
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), OXNARD - VENTURA MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	223.4	223.3	215.8
MINING	2.9	2.9	2.9
CONSTRUCTION (B)	15.5	15.4	14.6
MANUFACTURING	30.6	30.1	30.5
NONDURABLE GOODS	6.5	6.1	6.6
DURABLE GOODS	24.1	24.0	23.9
FOOD & KINDRED PRODUCTS	1.4	1.5	1.4
APPAREL & OTHER TEXTILE PRODUCTS	0.9	0.4	0.9
PRINTING AND PUBLISHING	2.0	2.0	2.0
OTHER NONDURABLE GOODS	2.2	2.2	2.3
STONE, CLAY & GLASS PRODUCTS	1.1	1.1	1.0
MACHINERY EXC ELECTRICAL	3.4	3.4	3.5
ELECTRICAL EQUIPMENT & SUPPLIES	7.3	7.3	7.5
RADIO, TV, COMM EQUIPMENT, ELECTRON	6.6	6.6	6.8
OTHER ELEC EQUIP & SUPPLIES	0.7	0.7	0.7
TRANSPORTATION & EQUIPMENT	5.8	5.8	5.9
AIRCRAFT, MISSILES, SPACE VEHICLES	5.6	5.6	5.7
OTHER TRANSPORTATION EQUIPMENT	0.2	0.2	0.2
OTHER DURABLE GOODS	6.5	6.4	6.0
TRANSPORTATION & PUBLIC UTILITIES	11.5	11.9	11.2
TRANSPORTATION	4.2	4.4	4.1
COMMUNICATION & ELECTRIC SERVICES	7.3	7.5	7.1
WHOLESALE & RETAIL TRADE	55.6	55.4	53.1
WHOLESALE TRADE	9.6	9.6	9.2
RETAIL TRADE	46.0	45.8	43.9
FINANCE INSURANCE & REAL ESTATE	11.3	11.3	11.2
FINANCE	5.0	5.0	5.0
INSURANCE, REAL ESTATE, OTHER	6.3	6.3	6.2
SERVICES	54.7	54.3	51.6
GOVERNMENT (C)	41.3	42.0	40.7
FEDERAL GOVERNMENT	11.2	11.2	11.1
STATE & LOCAL GOVERNMENT	30.1	30.8	29.6
COUNTY GOVERNMENT	6.5	6.5	6.2
CITY GOVERNMENT	4.1	4.4	3.9
OTHER STATE & LOCAL GOV (E)	19.5	19.9	19.5

TABLE 11
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), RIVERSIDE - SAN BERNARDINO MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	629.6	631.9	616.4
MINING	1.3	1.3	1.3
CONSTRUCTION (B)	56.8	56.1	55.3
MANUFACTURING	82.8	82.6	81.6
NONDURABLE GOODS	25.4	25.3	24.3
DURABLE GOODS	57.4	57.3	57.3
FOOD & KINDRED PRODUCTS	5.4	5.3	5.6
CANNED, CURED, FROZEN FOODS	2.1	2.1	2.0
OTHER FOOD & KINDRED PRODUCTS	3.3	3.2	3.6
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.1	1.9
PRINTING & PUBLISHING	7.0	7.0	6.4
OTHER NONDURABLE GOODS	10.9	10.9	10.4
LUMBER & FURNITURE	9.2	9.2	9.0
STONE, CLAY & GLASS PRODUCTS	7.8	7.8	7.3
PRIMARY & FABRICATED METALS	11.0	11.0	11.4
MACHINERY EXC ELECTRICAL	4.8	4.8	4.6
ELECTRICAL EQUIPMENT & SUPPLIES	4.4	4.3	4.5
TRANSPORTATION EQUIPMENT	16.6	16.6	16.7
AIRCRAFT, MISSILES, SPACE VEHICLES	12.1	12.1	11.9
OTHER TRANSPORTATION EQUIPMENT	4.5	4.5	4.8
OTHER DURABLE GOODS	3.6	3.6	3.8
TRANSPORTATION & PUBLIC UTILITIES	29.9	30.5	30.6
TRANSPORTATION	16.3	16.4	16.4
COMMUNICATION & ELECTRIC SERVICE	13.6	14.1	14.2
WHOLESALE & RETAIL TRADE	155.6	156.9	155.2
WHOLESALE TRADE	22.7	22.9	22.5
RETAIL TRADE	132.9	134.0	132.7
FINANCE, INSURANCE & REAL ESTATE	28.2	28.2	27.9
FINANCE	14.1	14.1	13.9
INSURANCE, REAL ESTATE, OTHER	14.1	14.1	14.0
SERVICES	150.5	150.8	146.2
GOVERNMENT (C)	124.5	125.5	118.3
FEDERAL	20.8	20.8	20.1
STATE & LOCAL	103.7	104.7	98.2
COUNTY	23.3	22.3	20.3
CITY	12.2	12.2	11.5
OTHER STATE & LOCAL (E)	68.2	70.2	66.4

TABLE 12
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SACRAMENTO MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	593.4	592.8	570.1
MINING	0.7	0.7	0.7
CONSTRUCTION (B)	37.7	37.0	35.8
MANUFACTURING	44.6	43.6	44.0
NONDURABLE GOODS	18.1	17.4	17.9
DURABLE GOODS	26.5	26.2	26.1
FOOD & KINDRED PRODUCTS	8.5	7.8	8.6
CANNED, CURED, FROZEN FOODS	4.2	3.6	4.4
OTHR FOOD & KINDRED PRODUCTS	4.3	4.2	4.2
PRINTING & PUBLISHING	5.9	5.9	5.8
CHEMICALS & ALLIED PRODUCTS	1.0	1.0	1.0
OTHER NONDURABLE GOODS	2.7	2.7	2.5
LUMBER & WOOD PRODUCTS EXC FURNITURE	5.3	5.3	5.3
STONE, CLAY, GLASS PRODUCTS	2.3	2.3	2.2
PRIMARY & FABRICATED METALS	2.4	2.4	2.3
MACHINERY EXC ELECTRICAL	4.5	4.4	4.1
OTHER DURABLE GOODS	12.0	11.8	12.2
TRANSPORTATION & PUBLIC UTILITIES	23.7	27.0	25.3
TRANSPORTATION	15.3	15.3	14.2
COMMUNICATION & ELECTRIC SERVICES	8.4	11.7	11.1
WHOLESALE & RETAIL TRADE	142.6	142.2	138.4
WHOLESALE TRADE	28.7	28.4	27.8
RETAIL TRADE	113.9	113.8	110.6
FINANCE, INSURANCE & REAL ESTATE	37.9	37.7	36.1
FINANCE	14.4	14.3	13.7
INSURANCE, REAL ESTATE, OTHER	23.5	23.4	22.4
SERVICES	133.6	132.4	125.9
GOVERNMENT (C)	172.6	172.2	163.9
FEDERAL	30.3	29.8	29.1
STATE & LOCAL	142.3	142.4	134.8
COUNTY	14.0	14.0	13.0
CITY	7.6	7.7	6.9
OTHER STATE & LOCAL (E)	120.7	120.7	114.9

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	951.5	949.1	911.7
MINING	0.8	0.8	0.8
CONSTRUCTION (B)	62.7	62.3	59.5
MANUFACTURING	133.4	132.5	127.7
NONDURABLE GOODS	26.4	26.1	25.4
DURABLE GOODS	107.0	106.4	102.3
FOOD & KINDRED PRODUCTS	3.4	3.3	3.3
APPAREL & OTHER TEXTILE PRODUCTS	3.6	3.6	3.5
PAPER & ALLIED PRODUCTS	0.7	0.7	0.7
PRINTING AND PUBLISHING	11.8	11.7	11.5
CHEMICALS & ALLIED PRODUCTS	2.3	2.3	2.2
RUBBER & PLASTIC PRODS, NEC	3.5	3.4	3.1
OTHER NONDURABLE GOODS	1.1	1.1	1.1
LUMBER & WOOD PRODUCTS EXC FURN	1.9	1.9	1.7
FURNITURE & FIXTURES	3.1	3.0	2.9
STONE, CLAY & GLASS PRODUCTS	2.8	2.8	2.6
PRIMARY METAL INDUSTRIES	0.6	0.6	0.6
FABRICATED METAL PRODUCTS	6.8	6.7	6.4
MACHINERY EXC ELECTRICAL	16.9	16.7	15.6
OFFICE & COMPUTING MACHINES	8.1	8.1	8.1
OTHER MACHINERY EXC ELECT	8.8	8.6	7.5
ELECTRICAL EQUIPMENT & SUPPLIES	24.7	24.7	25.8
RADIO & TV RECEIVING EQUIPMENT	2.2	2.2	2.1
COMMUNICATIONS EQUIPMENT	9.1	9.1	9.9
ELECTRONIC COMPONENTS & ACCESSORIES	10.4	10.4	10.8
OTHER ELEC EQUIPMENT & SUPPLIES	3.0	3.0	3.0
TRANSPORTATION & EQUIPMENT	33.8	33.7	30.9
AIRCRAFT, MISSILES, SPACE VEHICLES	26.6	26.5	25.3
OTHER TRANSPORTATION EQUIPMENT	7.2	7.2	5.6
INSTRUMENTS & RELATED PRODUCTS	13.6	13.5	13.1
MEASURING & CONTROLLING DEVICES	5.6	5.6	5.3
OTHER INSTRUMENTS & RELATED	8.0	7.9	7.8
MISC MANUFACTURING INDUSTRIES	2.8	2.8	2.7
TRANSPORTATION & PUBLIC UTILITIES	32.3	36.0	35.5
WHOLESALE & RETAIL TRADE	233.8	231.9	222.5
WHOLESALE TRADE	44.3	43.9	41.1
RETAIL TRADE	189.5	188.0	181.4
FINANCE, INSURANCE & REAL ESTATE	65.8	65.7	64.4
FINANCE	31.2	31.2	30.9
INSURANCE, REAL ESTATE, OTHER	34.6	34.5	33.5

TABLE 13
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN DIEGO MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
SERVICES	261.4	259.4	247.4
GOVERNMENT (C)	161.3	160.5	153.9
FEDERAL GOVERNMENT	47.0	46.6	45.7
STATE & LOCAL GOVERNMENT	114.3	113.9	108.2
COUNTY GOVERNMENT	15.5	15.2	14.3
CITY GOVERNMENT	16.7	16.4	15.8
OTHER STATE & LOCAL (E)	82.1	82.3	78.1

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	823.7	825.3	823.3
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	34.5	34.3	34.5
MANUFACTURING	279.9	278.8	279.1
NONDURABLE GOODS	30.3	29.1	30.4
DURABLE GOODS	249.6	249.7	248.7
FOOD & KINDRED PRODUCTS	10.6	9.4	10.6
CANNED, PRESERVED FRUITS & VEG	8.1	6.9	8.1
OTHER FOOD & KINDRED PRODUCTS	2.5	2.5	2.5
PAPER & ALLIED PRODUCTS	1.8	1.8	1.8
PRINTING & PUBLISHING	8.4	8.4	8.5
CHEMICALS & ALLIED PRODUCTS	6.4	6.4	6.5
RUBBER & PLASTIC PRODUCTS	2.5	2.5	2.4
OTHER NONDURABLE GOODS	0.6	0.6	0.6
LUMBER & WOOD PRODUCTS EXC FURN	1.3	1.3	1.4
FURNITURE & FIXTURES	0.9	0.9	0.9
STONE, CLAY & GLASS PRODUCTS	2.3	2.3	2.3
PRIMARY METAL INDUSTRIES	0.9	0.9	0.9
FABRICATED METAL PRODUCTS	6.3	6.2	6.3
MACHINERY EXC ELECTRICAL	71.3	71.4	67.9
OFFICE, COMPUTING, ACCOUNTING	62.3	62.5	59.3
OTHER MACHINERY EXC ELECT	9.0	8.9	8.6
ELECTRICAL EQUIPMENT & SUPPLIES	99.1	99.1	102.2
RADIO & TV RECEIVING EQUIPMENT	0.3	0.3	0.3
COMMUNICATION EQUIPMENT	24.3	24.3	24.2
ELECTRONIC COMPONENTS & ACCESSORIES	68.6	68.6	71.5
OTHER ELEC EQUIPMENT & SUPPLIES	5.9	5.9	6.2
TRANSPORTATION EQUIPMENT	31.2	31.4	31.9
MOTOR VEHICLES & EQUIPMENT	0.2	0.2	0.3
GUIDED MISSILES, SPACE VEHICLES	26.5	26.6	26.9
OTHER TRANSPORTATION EQUIPMENT	4.5	4.6	4.7
INSTRUMENTS & RELATED PRODUCTS	35.2	35.1	33.9
MISCELLANEOUS MANUFACTURING	1.1	1.1	1.0
TRANSPORTATION & PUBLIC UTILITIES	19.2	21.9	21.7
TRANSPORTATION	12.0	12.1	11.7
COMMUNICATION & ELECTRIC SERVICE	7.2	9.8	10.0
WHOLESALE & RETAIL TRADE	160.4	160.8	160.6
WHOLESALE TRADE	48.5	48.2	48.2
RETAIL TRADE	111.9	112.6	112.4

TABLE 14
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SAN JOSE MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
FINANCE, INSURANCE & REAL ESTATE	33.4	33.3	32.8
FINANCE	13.9	13.9	13.8
INSURANCE, REAL ESTATE, OTHER	19.5	19.4	19.0
SERVICES	213.8	213.6	211.8
GOVERNMENT (C)	82.4	82.5	82.7
FEDERAL	13.5	13.4	13.7
STATE & LOCAL	68.9	69.1	69.0
COUNTY	14.0	13.9	13.4
CITY	12.0	12.3	12.0
OTHER STATE & LOCAL (E)	42.9	42.9	43.6

TABLE 15
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA BARBARA - SANTA MARIA - LOMPOC MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	146.3	147.1	143.7
MINING	1.5	1.5	1.5
CONSTRUCTION (B)	7.1	7.0	6.7
MANUFACTURING	22.0	22.1	22.0
NONDURABLE GOODS	3.7	3.8	3.6
DURABLE GOODS	18.3	18.3	18.4
FOOD & KINDRED PRODUCTS	1.0	1.1	1.0
PAPER, PRINTING & PUBLISHING	1.8	1.8	1.7
OTHER NONDURABLE GOODS	0.9	0.9	0.9
LUMBER & FURNITURE	0.5	0.5	0.5
PRIMARY & FABRICATED METALS	0.7	0.7	0.6
MACHINERY EXC ELECTRICAL	4.2	4.2	4.1
ELECTRIC & ELECTRONIC EQUIPMENT	5.4	5.4	5.6
RADIO, TV, COMM EQUIPMENT, ELECT	4.9	4.9	5.1
OTHER ELEC EQUIPMENT & SUPPLIES	0.5	0.5	0.5
TRANSPORTATION & EQUIPMENT	3.6	3.6	3.9
OTHER DURABLE GOODS	3.9	3.9	3.7
TRANSPORTATION & PUBLIC UTILITIES	5.2	5.2	5.0
TRANSPORTATION	2.5	2.5	2.3
COMMUNICATION & ELECTRIC SERVICE	2.7	2.7	2.7
WHOLESALE & RETAIL TRADE	35.6	35.7	35.0
WHOLESALE TRADE	6.0	6.0	5.8
RETAIL TRADE	29.6	29.7	29.2
FINANCE, INSURANCE & REAL ESTATE	8.7	8.7	8.6
FINANCE	4.4	4.4	4.3
INS,REAL ESTATE & COMB OFFICE	4.3	4.3	4.3
SERVICES	40.3	40.8	39.9
GOVERNMENT (C)	25.9	26.1	25.0
FEDERAL GOVERNMENT	4.1	4.1	4.1
STATE & LOCAL GOVERNMENT	21.8	22.0	20.9
COUNTY GOVERNMENT	3.7	3.8	3.6
CITY GOVERNMENT	2.3	2.3	2.3
OTHER STATE & LOCAL GOVT (E)	15.8	15.9	15.0

TABLE 16
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), SANTA ROSA - PETALUMA MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	129.3	128.8	126.9
MINING	0.7	0.7	0.7
CONSTRUCTION (B)	9.8	9.5	9.5
MANUFACTURING	20.2	20.0	20.1
NONDURABLE GOODS	7.0	6.8	7.0
DURABLE GOODS	13.2	13.2	13.1
FOOD & KINDRED PRODUCTS	4.5	4.3	4.6
CANNED, CURED, FROZEN FOODS	0.7	0.5	0.8
OTHER FOOD & KINDRED PRODUCTS	3.8	3.8	3.8
OTHER NONDURABLE GOODS	2.5	2.5	2.4
LUMBER & WOOD PRODUCTS EXC FURN	2.4	2.4	2.4
PRIMARY & FABRICATED METALS	0.4	0.4	0.4
MACH, ELECT EQUIPMENT, INSTRUMENTS	8.9	8.9	8.6
OTHER DURABLE GOODS	1.5	1.5	1.7
TRANSPORTATION & PUBLIC UTILITIES	5.5	5.9	5.9
TRANSPORTATION	2.4	2.4	2.4
COMMUNICATION & ELECTRIC SERVICE	3.1	3.5	3.5
WHOLESALE & RETAIL TRADE	34.0	33.6	33.1
WHOLESALE TRADE	5.9	5.8	5.7
RETAIL TRADE	28.1	27.8	27.4
FINANCE, INSURANCE & REAL ESTATE	8.6	8.6	8.7
FINANCE	3.3	3.3	3.3
INSURANCE, REAL ESTATE, OTHER	5.3	5.3	5.4
SERVICES	30.2	30.0	29.1
GOVERNMENT (C)	20.3	20.5	19.8
FEDERAL	1.9	1.9	1.9
STATE & LOCAL	18.4	18.6	17.9
COUNTY	4.7	4.7	4.5
CITY	1.9	1.9	1.8
OTHER STATE & LOCAL (E)	11.8	12.0	11.6

TABLE 17
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), STOCKTON MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	150.1	149.4	149.7
MINING	0.1	0.1	0.1
CONSTRUCTION (B)	8.9	8.8	9.0
MANUFACTURING	26.8	25.7	26.9
NONDURABLE GOODS	15.9	15.0	15.8
DURABLE GOODS	10.9	10.7	11.1
FOOD & KINDRED PRODUCTS	11.4	10.4	11.2
CANNED, CURED, FROZEN FOODS	6.3	5.4	5.6
FOOD PROCESSING	5.1	5.0	5.6
PAPER, PRINTING & PUBLISHING	2.0	2.0	2.1
OTHER NONDURABLE GOODS	2.5	2.6	2.5
LUMBER & WOOD PRODUCTS	2.4	2.3	2.4
FABRICATED METAL PRODUCTS	1.9	1.8	1.9
MACHINERY EXCEPT ELECTRICAL	1.0	1.0	1.0
ELECTRICAL EQUIPMENT & SUPPLIES	1.7	1.7	1.9
TRANSPORTATION EQUIPMENT	0.6	0.6	0.6
OTHER DURABLE GOODS	3.3	3.3	3.3
TRANSPORTATION & PUBLIC UTILITIES	9.1	9.5	9.7
TRANSPORTATION	6.7	6.6	6.7
COMMUNICATION & ELECTRIC SERVICE	2.4	2.9	3.0
WHOLESALE & RETAIL TRADE	34.6	34.7	34.4
WHOLESALE TRADE	7.2	7.3	7.6
RETAIL TRADE	27.4	27.4	26.8
FINANCE, INSURANCE & REAL ESTATE	8.6	8.6	8.8
FINANCE	4.8	4.8	4.8
INSURANCE, REAL ESTATE, OTHER	3.8	3.8	4.0
SERVICES	30.8	30.8	30.7
GOVERNMENT (C)	31.2	31.2	30.1
FEDERAL	5.8	5.8	5.7
STATE & LOCAL	25.4	25.4	24.4
COUNTY	7.2	7.1	7.0
CITY	2.9	3.0	2.9
OTHER STATE & LOCAL (E)	15.3	15.3	14.5

TABLE 18
WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS (A), VALLEJO - FAIRFIELD - NAPA MSA (IN THOUSANDS)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TOTAL NONAGRICULTURAL EMPLOYMENT	136.9	137.8	130.8
MINING	0.7	0.7	0.6
CONSTRUCTION (B)	11.5	11.4	10.6
MANUFACTURING	13.6	13.5	13.5
NONDURABLE GOODS	10.1	10.0	10.0
DURABLE GOODS	3.5	3.5	3.5
FOOD & KINDRED PRODUCTS	7.1	7.0	7.0
OTHER NONDURABLE GOODS	3.0	3.0	3.0
TRANSPORTATION & PUBLIC UTILITIES	4.4	4.8	4.7
TRANSPORTATION	2.7	2.7	2.7
COMMUNICATION & ELECTRIC SERVICES	1.7	2.1	2.0
WHOLESALE & RETAIL TRADE	33.6	33.6	32.1
WHOLESALE TRADE	4.0	4.0	3.9
RETAIL TRADE	29.6	29.6	28.2
FINANCE, INSURANCE & REAL ESTATE	4.7	4.7	4.6
FINANCE	2.5	2.5	2.5
INSURANCE, REAL ESTATE, OTHER	2.2	2.2	2.1
SERVICES	30.6	30.5	28.8
GOVERNMENT (C)	37.8	38.6	35.9
FEDERAL	15.0	15.1	15.5
STATE & LOCAL	22.8	23.5	20.4
COUNTY	3.4	3.4	3.1
CITY	2.8	2.8	2.6
OTHER STATE & LOCAL (E)	16.6	17.3	14.7

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
MINING			
METAL MINING	414.40	458.30	469.56
BITUMINOUS COAL,OIL & GAS EXTRACT	731.87	748.65	591.13
NONMETALLIC MINERALS (EXC FUELS)	680.54	634.25	659.69
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	664.65	662.36	701.70
HEAVY CONSTRUCTION CONTRACTORS	811.64	800.78	763.13
SPECIAL TRADE CONTRACTORS	643.33	642.60	630.47
MANUFACTURING	456.65	453.29	442.00
NONDURABLE GOODS	414.96	409.76	405.62
DURABLE GOODS	482.45	479.70	462.58
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	450.28	444.40	440.34
CANNED,CURED AND FROZEN SEAFOOD	273.67	255.39	250.19
MEAT PRODUCTS	356.42	363.91	366.59
DAIRY PRODUCTS	555.83	585.48	530.00
PRESERVED FRUITS AND VEGETABLES	423.44	402.90	414.66
GRAIN MILL PRODUCTS	582.03	558.11	549.09
BAKERY PRODUCTS	545.05	541.94	519.53
BEVERAGES	634.54	644.27	607.37
TEXTILE MILL PRODUCTS	327.15	310.73	322.01
KNITTING MILLS	291.97	265.64	238.96
FLOOR COVERING MILLS	316.48	314.62	329.97
APPAREL & OTHER TEXTILE PRODUCTS	244.88	247.38	240.79
MEN'S AND BOYS' FURNISHINGS	221.71	222.32	229.59
WOMEN'S AND MISSES' OUTERWEAR	242.73	248.12	239.20
WOMEN'S & CHILDREN'S UNDRGRMNT	242.31	234.60	201.56
CHILDREN'S OUTERWEAR	259.12	245.88	239.51
PAPER AND ALLIED PRODUCTS	535.35	536.11	520.09
MISC CONVERTED PAPER PRODUCTS	469.13	465.81	461.62
PAPERBOARD CONTAINERS & BOXES	551.26	555.97	532.82
PRINTING AND PUBLISHING	485.17	466.56	474.32
NEWSPAPERS	479.85	488.16	466.46
COMMERCIAL PRINTING	538.62	507.38	510.44

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
CHEMICALS AND ALLIED PRODUCTS	501.43	499.80	478.67
INDUSTRIAL INORGANIC CHEMICALS	563.98	577.01	571.04
PLASTICS MATERIALS & SYNTHETICS	581.99	609.12	628.71
DRUGS	470.92	460.40	384.65
SOAPS, CLEANERS & TOILET GOODS	474.85	465.31	448.26
PAINTS AND ALLIED PRODUCTS	504.81	483.67	498.49
AGRICULTURAL CHEMICALS	528.26	547.78	576.81
PETROLEUM AND COAL PRODUCTS	693.42	722.61	710.36
PETROLEUM REFINING	667.20	711.55	681.70
RUBBER & MISC PLASTICS PRODUCTS	356.29	350.55	344.03
TIRES AND INNER TUBES	550.40	527.31	573.40
RUBBER FTWEAR/OTHER FAB RUBBER	285.60	284.92	317.80
MISC. PLASTICS PRODUCTS	364.08	357.16	343.51
LEATHER AND LEATHER PRODUCTS	269.80	270.72	239.27
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	401.86	390.02	401.89
LOG CAMPS,SAWMILLS,PLANING MILLS	499.53	482.47	504.45
MILLWORK,PLYWOOD,STRUCT MEMBERS	362.34	351.19	359.98
WOOD CONTAINERS	289.73	280.80	301.18
FURNITURE AND FIXTURES	355.52	357.06	353.22
HOUSEHOLD FURNITURE	319.97	317.60	316.40
PARTITIONS AND FIXTURES	514.83	543.05	501.43
STONE,CLAY AND GLASS PRODUCTS	551.21	547.41	524.41
GLASS AND GLASS PRODUCTS	531.70	520.79	498.04
CEMENT, HYDRAULIC	735.04	665.71	623.90
STRUCTURAL CLAY PRODUCTS	364.68	371.87	391.87
POTTERY AND RELATED PRODUCTS	315.17	310.85	359.01
CONCRETE,GYPSUM & PLASTER PROD	616.96	610.40	578.06
PRIMARY METAL INDUSTRIES	437.61	429.93	429.68
BLAST FURNACE & BASIC STEEL PROD	448.93	433.35	454.11
IRON AND STEEL FOUNDRIES	443.00	406.99	424.51
NONFERROUS ROLLING AND DRAWING	502.30	503.26	485.65
NONFERROUS FOUNDRIES	365.48	375.66	361.75

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
FABRICATED METAL PRODUCTS	443.69	446.19	424.92
METAL CANS & SHIPPING CONTAINERS	659.12	643.87	655.66
CUTLERY,HAND TOOLS AND HARDWARE	405.41	416.19	392.32
PLUMBING AND HEATING, EXC ELECT	324.01	325.20	339.39
FABRICATED STRUCTURAL METAL PROD	439.27	439.70	426.63
SCREW MACHINE PRODUCTS,BOLTS,ETC	498.76	496.94	459.46
METAL FORGINGS AND STAMPINGS	487.69	501.12	441.83
METAL SERVICES, NEC	362.50	363.67	338.48
MACHINERY, EXCEPT ELECTRICAL	483.14	482.73	470.77
FARM AND GARDEN MACHINERY	368.63	383.64	379.22
CONSTRUCTION & RELATED MACHINERY	509.29	516.09	478.17
METALWORKING MACHINERY	460.00	449.35	387.72
SPECIAL INDUSTRY MACHINERY	553.80	562.42	522.07
GENERAL INDUSTRIAL MACHINERY	419.20	416.52	411.29
OFFICE AND COMPUTING MACHINES	469.62	460.59	489.17
REFRIG/SERVICE INDSTRY MACHINERY	413.01	407.21	411.89
ELECTRIC AND ELECTRONIC EQUIPMENT	492.07	487.22	477.53
ELECTRIC DISTRIBUTING EQUIPMENT	499.25	500.49	498.97
ELECTRICAL INDUSTRY APPARATUS	428.75	421.82	388.57
HOUSEHOLD APPLIANCES	332.59	328.60	344.86
ELECTRIC LIGHTING/WIRING EQUIPT	390.10	385.71	371.87
RADIO AND TV RECEIVING EQUIPT	367.04	369.32	364.66
COMMUNICATION EQUIPMENT	589.03	595.27	575.06
ELECTRONIC COMPONENTS & ACCSRY	476.32	469.94	446.19
TRANSPORTATION EQUIPMENT	598.21	593.87	549.72
MOTOR VEHICLES AND EQUIPMENT	512.80	530.82	461.54
SHIP & BOAT BLDG & REPAIR	494.76	504.50	430.81
INSTRUMENTS AND RELATED PRODUCTS	445.61	440.92	430.95
MEASURING & CONTROLLING DEVICES	449.84	458.43	446.45
MISCELLANEOUS MANUFACTURING INDUS	323.79	329.09	310.52
TOYS AND SPORTING GOODS	272.31	294.81	279.61

TABLE 19
AVERAGE WEEKLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER WEEK)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	778.87	779.28	732.83
WHOLESALE TRADE	448.53	449.69	428.65
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	320.46	323.07	306.54
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	665.68	670.03	602.00

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
MINING			
METAL MINING	14.00	13.64	12.90
BITUMINOUS COAL,OIL & GAS EXTRACT	17.18	17.25	14.89
NONMETALLIC MINERALS (EXC FUELS)	16.32	16.56	15.82
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	18.31	18.45	19.12
HEAVY CONSTRUCTION CONTRACTORS	20.19	19.92	18.75
SPECIAL TRADE CONTRACTORS	17.97	18.00	17.81
MANUFACTURING	11.22	11.22	10.86
NONDURABLE GOODS	10.40	10.40	10.09
DURABLE GOODS	11.71	11.70	11.31
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	10.85	11.11	10.74
CANNED,CURED AND FROZEN SEAFOOD	7.56	7.81	7.21
MEAT PRODUCTS	8.63	8.79	8.77
DAIRY PRODUCTS	13.59	13.94	13.35
PRESERVED FRUITS AND VEGETABLES	9.94	10.20	9.92
GRAIN MILL PRODUCTS	13.05	12.83	12.74
BAKERY PRODUCTS	13.94	14.04	13.39
BEVERAGES	15.29	15.45	14.85
TEXTILE MILL PRODUCTS	7.19	7.03	6.97
KNITTING MILLS	6.02	5.64	5.15
FLOOR COVERING MILLS	7.08	7.07	6.86
APPAREL & OTHER TEXTILE PRODUCTS	6.53	6.51	6.37
MEN'S AND BOYS' FURNISHINGS	5.96	5.82	6.29
WOMEN'S AND MISSES' OUTERWEAR	6.65	6.67	6.43
WOMEN'S & CHILDREN'S UNDRGRMNT	6.15	6.00	5.71
CHILDREN'S OUTERWEAR	6.56	6.37	6.11
PAPER AND ALLIED PRODUCTS	12.45	12.41	12.18
MISC CONVERTED PAPER PRODUCTS	11.67	11.53	11.07
PAPERBOARD CONTAINERS & BOXES	12.36	12.41	12.42
PRINTING AND PUBLISHING	13.22	12.96	12.32
NEWSPAPERS	14.41	14.40	14.05
COMMERCIAL PRINTING	14.10	13.75	12.89

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
CHEMICALS AND ALLIED PRODUCTS	12.26	12.28	11.79
INDUSTRIAL INORGANIC CHEMICALS	13.27	13.45	13.28
PLASTICS MATERIALS & SYNTHETICS	14.37	14.40	15.26
DRUGS	11.43	11.34	10.23
SOAPS, CLEANERS & TOILET GOODS	11.61	11.78	10.88
PAINTS AND ALLIED PRODUCTS	12.78	12.37	12.07
AGRICULTURAL CHEMICALS	12.76	12.68	13.05
PETROLEUM AND COAL PRODUCTS	16.51	16.65	16.33
PETROLEUM REFINING	16.00	16.32	15.78
RUBBER & MISC PLASTICS PRODUCTS	8.69	8.55	8.33
TIRES AND INNER TUBES	12.89	12.83	12.20
RUBBER FTWEAR/OTHER FAB RUBBER	7.00	7.07	7.19
MISC. PLASTICS PRODUCTS	8.88	8.69	8.44
LEATHER AND LEATHER PRODUCTS	7.10	7.05	6.28
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	9.66	9.63	9.39
LOG CAMPS,SAWMILLS,PLANING MILLS	11.59	11.57	11.26
MILLWORK,PLYWOOD,STRUCT MEMBERS	8.71	8.65	8.47
WOOD CONTAINERS	7.41	7.37	7.24
FURNITURE AND FIXTURES	8.80	8.86	8.70
HOUSEHOLD FURNITURE	7.92	7.96	7.91
PARTITIONS AND FIXTURES	13.10	13.31	12.23
STONE,CLAY AND GLASS PRODUCTS	12.73	12.79	12.31
GLASS AND GLASS PRODUCTS	12.72	12.61	12.03
CEMENT, HYDRAULIC	15.54	15.41	15.07
STRUCTURAL CLAY PRODUCTS	8.83	9.07	9.42
POTTERY AND RELATED PRODUCTS	7.54	7.95	8.63
CONCRETE,GYPSUM & PLASTER PROD	13.99	14.00	13.35
PRIMARY METAL INDUSTRIES	10.37	10.31	10.11
BLAST FURNACE & BASIC STEEL PROD	10.87	10.70	10.61
IRON AND STEEL FOUNDRIES	10.00	9.76	9.67
NONFERROUS ROLLING AND DRAWING	11.39	11.49	11.19
NONFERROUS FOUNDRIES	9.16	9.23	8.91

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
FABRICATED METAL PRODUCTS	10.64	10.70	10.19
METAL CANS & SHIPPING CONTAINERS	14.55	14.34	13.98
CUTLERY,HAND TOOLS AND HARDWARE	10.53	10.81	10.19
PLUMBING AND HEATING, EXC ELECT	8.06	8.13	8.10
FABRICATED STRUCTURAL METAL PROD	10.74	10.83	10.33
SCREW MACHINE PRODUCTS,BOLTS,ETC	10.89	10.97	10.49
METAL FORGINGS AND STAMPINGS	11.78	11.96	10.47
METAL SERVICES, NEC	8.82	8.87	8.42
MACHINERY, EXCEPT ELECTRICAL	11.90	11.89	11.74
FARM AND GARDEN MACHINERY	9.38	9.38	9.41
CONSTRUCTION & RELATED MACHINERY	12.04	12.03	11.55
METALWORKING MACHINERY	11.33	11.15	10.23
SPECIAL INDUSTRY MACHINERY	13.00	13.11	12.58
GENERAL INDUSTRIAL MACHINERY	10.86	10.68	10.36
OFFICE AND COMPUTING MACHINES	11.77	11.69	12.26
REFRIG/SERVICE INDSTRY MACHINERY	10.59	10.66	10.17
ELECTRIC AND ELECTRONIC EQUIPMENT	12.12	12.06	11.82
ELECTRIC DISTRIBUTING EQUIPMENT	12.45	12.45	12.29
ELECTRICAL INDUSTRY APPARATUS	10.16	10.14	9.69
HOUSEHOLD APPLIANCES	8.42	8.34	8.29
ELECTRIC LIGHTING/WIRING EQUIPT	9.03	9.14	9.07
RADIO AND TV RECEIVING EQUIPT	8.38	8.49	8.56
COMMUNICATION EQUIPMENT	14.95	15.07	14.67
ELECTRONIC COMPONENTS & ACCSRY	11.79	11.69	10.99
TRANSPORTATION EQUIPMENT	14.38	14.31	13.54
MOTOR VEHICLES AND EQUIPMENT	12.82	12.76	11.34
SHIP & BOAT BLDG & REPAIR	12.40	12.74	12.86
INSTRUMENTS AND RELATED PRODUCTS	11.03	10.86	10.46
MEASURING & CONTROLLING DEVICES	11.19	11.10	10.81
MISCELLANEOUS MANUFACTURING INDUS	8.26	8.46	8.15
TOYS AND SPORTING GOODS	7.11	7.54	6.87

TABLE 20
AVERAGE HOURLY EARNINGS (F) IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN DOLLARS PER HOUR)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	19.09	19.10	18.05
WHOLESALE TRADE	11.65	11.65	11.34
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	9.80	9.79	9.67
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	18.04	18.06	17.97

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
MINING			
METAL MINING	29.6	33.6	36.4
BITUMINOUS COAL,OIL & GAS EXTRACT	42.6	43.4	39.7
NONMETALLIC MINERALS (EXC FUELS)	41.7	38.3	41.7
CONSTRUCTION			
GENERAL BUILDING CONTRACTORS	36.3	35.9	36.7
HEAVY CONSTRUCTION CONTRACTORS	40.2	40.2	40.7
SPECIAL TRADE CONTRACTORS	35.8	35.7	35.4
MANUFACTURING	40.7	40.4	40.7
NONDURABLE GOODS	39.9	39.4	40.2
DURABLE GOODS	41.2	41.0	40.9
NONDURABLE GOODS			
FOOD AND KINDRED PRODUCTS	41.5	40.0	41.0
CANNED,CURED AND FROZEN SEAFOOD	36.2	32.7	34.7
MEAT PRODUCTS	41.3	41.4	41.8
DAIRY PRODUCTS	40.9	42.0	39.7
PRESERVED FRUITS AND VEGETABLES	42.6	39.5	41.8
GRAIN MILL PRODUCTS	44.6	43.5	43.1
BAKERY PRODUCTS	39.1	38.6	38.8
BEVERAGES	41.5	41.7	40.9
TEXTILE MILL PRODUCTS	45.5	44.2	46.2
KNITTING MILLS	48.5	47.1	46.4
FLOOR COVERING MILLS	44.7	44.5	48.1
APPAREL & OTHER TEXTILE PRODUCTS	37.5	38.0	37.8
MEN'S AND BOYS' FURNISHINGS	37.2	38.2	36.5
WOMEN'S AND MISSES' OUTERWEAR	36.5	37.2	37.2
WOMEN'S & CHILDREN'S UNDRGRMNT	39.4	39.1	35.3
CHILDREN'S OUTERWEAR	39.5	38.6	39.2
PAPER AND ALLIED PRODUCTS	43.0	43.2	42.7
MISC CONVERTED PAPER PRODUCTS	40.2	40.4	41.7
PAPERBOARD CONTAINERS & BOXES	44.6	44.8	42.9
PRINTING AND PUBLISHING	36.7	36.0	38.5
NEWSPAPERS	33.3	33.9	33.2
COMMERCIAL PRINTING	38.2	36.9	39.6

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
CHEMICALS AND ALLIED PRODUCTS	40.9	40.7	40.6
INDUSTRIAL INORGANIC CHEMICALS	42.5	42.9	43.0
PLASTICS MATERIALS & SYNTHETICS	40.5	42.3	41.2
DRUGS	41.2	40.6	37.6
SOAPS, CLEANERS & TOILET GOODS	40.9	39.5	41.2
PAINTS AND ALLIED PRODUCTS	39.5	39.1	41.3
AGRICULTURAL CHEMICALS	41.4	43.2	44.2
PETROLEUM AND COAL PRODUCTS	42.0	43.4	43.5
PETROLEUM REFINING	41.7	43.6	43.2
RUBBER & MISC PLASTICS PRODUCTS	41.0	41.0	41.3
TIRES AND INNER TUBES	42.7	41.1	47.0
RUBBER FTWEAR/OTHER FAB RUBBER	40.8	40.3	44.2
MISC. PLASTICS PRODUCTS	41.0	41.1	40.7
LEATHER AND LEATHER PRODUCTS	38.0	38.4	38.1
DURABLE GOODS			
LUMBER AND WOOD PRODUCTS	41.6	40.5	42.8
LOG CAMPS,SAWMILLS,PLANING MILLS	43.1	41.7	44.8
MILLWORK,PLYWOOD,STRUCT MEMBERS	41.6	40.6	42.5
WOOD CONTAINERS	39.1	38.1	41.6
FURNITURE AND FIXTURES	40.4	40.3	40.6
HOUSEHOLD FURNITURE	40.4	39.9	40.0
PARTITIONS AND FIXTURES	39.3	40.8	41.0
STONE,CLAY AND GLASS PRODUCTS	43.3	42.8	42.6
GLASS AND GLASS PRODUCTS	41.8	41.3	41.4
CEMENT, HYDRAULIC	47.3	43.2	41.4
STRUCTURAL CLAY PRODUCTS	41.3	41.0	41.6
POTTERY AND RELATED PRODUCTS	41.8	39.1	41.6
CONCRETE,GYPSUM & PLASTER PROD	44.1	43.6	43.3
PRIMARY METAL INDUSTRIES	42.2	41.7	42.5
BLAST FURNACE & BASIC STEEL PROD	41.3	40.5	42.8
IRON AND STEEL FOUNDRIES	44.3	41.7	43.9
NONFERROUS ROLLING AND DRAWING	44.1	43.8	43.4
NONFERROUS FOUNDRIES	39.9	40.7	40.6

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
FABRICATED METAL PRODUCTS	41.7	41.7	41.7
METAL CANS & SHIPPING CONTAINERS	45.3	44.9	46.9
CUTLERY,HAND TOOLS AND HARDWARE	38.5	38.5	38.5
PLUMBING AND HEATING, EXC ELECT	40.2	40.0	41.9
FABRICATED STRUCTURAL METAL PROD	40.9	40.6	41.3
SCREW MACHINE PRODUCTS,BOLTS,ETC	45.8	45.3	43.8
METAL FORGINGS AND STAMPINGS	41.4	41.9	42.2
METAL SERVICES, NEC	41.1	41.0	40.2
MACHINERY, EXCEPT ELECTRICAL	40.6	40.6	40.1
FARM AND GARDEN MACHINERY	39.3	40.9	40.3
CONSTRUCTION & RELATED MACHINERY	42.3	42.9	41.4
METALWORKING MACHINERY	40.6	40.3	37.9
SPECIAL INDUSTRY MACHINERY	42.6	42.9	41.5
GENERAL INDUSTRIAL MACHINERY	38.6	39.0	39.7
OFFICE AND COMPUTING MACHINES	39.9	39.4	39.9
REFRIG/SERVICE INDSTRY MACHINERY	39.0	38.2	40.5
ELECTRIC AND ELECTRONIC EQUIPMENT	40.6	40.4	40.4
ELECTRIC DISTRIBUTING EQUIPMENT	40.1	40.2	40.6
ELECTRICAL INDUSTRY APPARATUS	42.2	41.6	40.1
HOUSEHOLD APPLIANCES	39.5	39.4	41.6
ELECTRIC LIGHTING/WIRING EQUIPT	43.2	42.2	41.0
RADIO AND TV RECEIVING EQUIPT	43.8	43.5	42.6
COMMUNICATION EQUIPMENT	39.4	39.5	39.2
ELECTRONIC COMPONENTS & ACCSRY	40.4	40.2	40.6
TRANSPORTATION EQUIPMENT	41.6	41.5	40.6
MOTOR VEHICLES AND EQUIPMENT	40.0	41.6	40.7
SHIP & BOAT BLDG & REPAIR	39.9	39.6	33.5
INSTRUMENTS AND RELATED PRODUCTS	40.4	40.6	41.2
MEASURING & CONTROLLING DEVICES	40.2	41.3	41.3
MISCELLANEOUS MANUFACTURING INDUS	39.2	38.9	38.1
TOYS AND SPORTING GOODS	38.3	39.1	40.7

TABLE 21
AVERAGE HOURS (F) WORKED IN NONAGRICULTURAL INDUSTRIES, CALIFORNIA (IN HOURS PER WEEK)

INDUSTRY	AUG 1989	JUL 1989	AUG 1988
TRANSPORTATION AND PUBLIC UTILITIES			
ELECTRIC, GAS, AND SANITARY SERVI	40.8	40.8	40.6
WHOLESALE TRADE	38.5	38.6	37.8
RETAIL TRADE			
RETAIL TRADE (EXC EAT/DRINKNG EST)	32.7	33.0	31.7
SERVICES INDUSTRIES			
MOTION PICTURE/TELEVISION PRODUCT	36.9	37.1	33.5